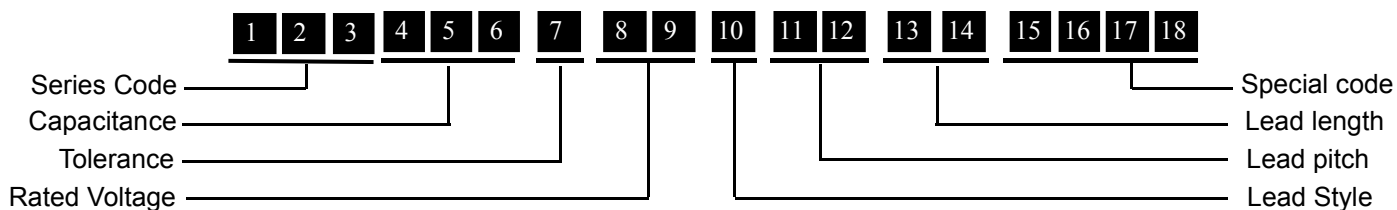


Type: MX1 Specification

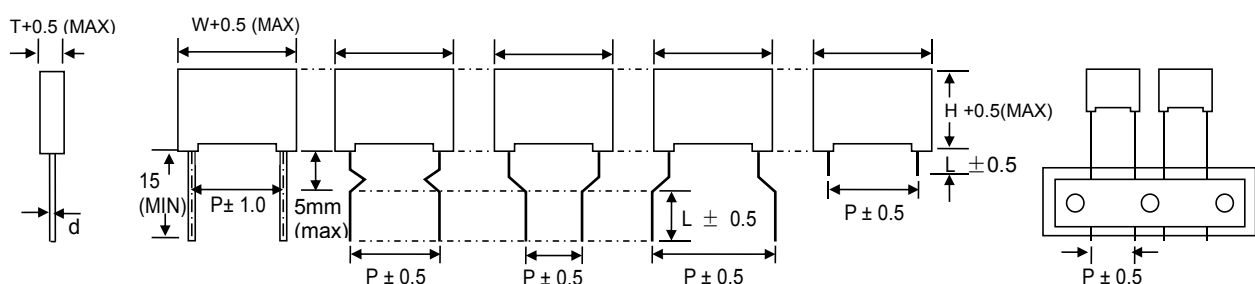
Part Numbering System

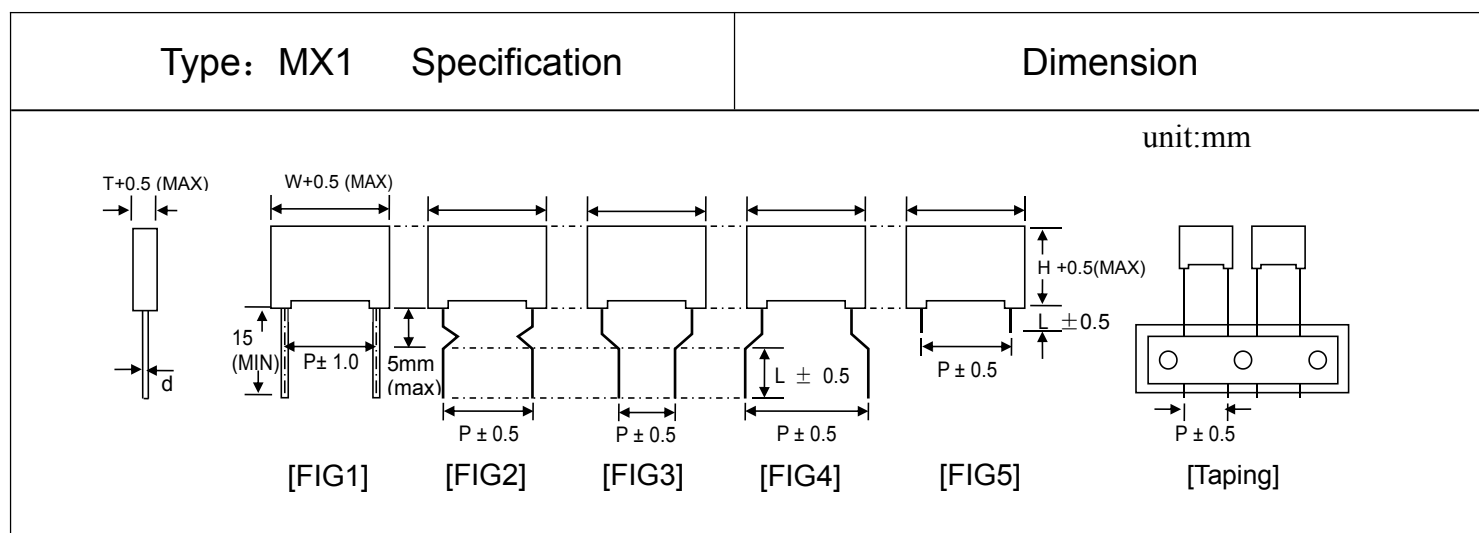


Digit 1~3	Type	MX1											
Digit 4~6	Digit 5~6 indicate the first two figures of the capacitance value and the 7th digit indicate the number of zero added to obtain the rated capacitance in pF. EX.102=1000pF=1nF=0.001μF												
Digit 7	Code		F		G		H		J		K		M
	Tolerance		±1%		±2%		±3%		±5%		±10%		±20%
Digit 8~9		A	B	C	D	E	F	G	H	J	K	L	M
	1				20				50	63			1100
	2	100	125	160	200	250	15	400	500	630	800	120	
	3	1000	1250	1600	2000	2500	3150	4000	5000	6300	8000	1200	1400
		N	P	Q	R	S	T	U	V	W	X	Y	
	1	15	240	300	330	440	540	600	700	850	900		
	2	150	275	305	350	450	520		760	1800			
	3	1500	280	310		480	550					3000	
Letter and then number indicate AC, but number and then Letter indicate DC. EX.2A=100VDC A2=100VAC													
Digit 10	Code	A			B			C		D		X	
	Lead style	Straight lead			Kink-Cutted			Inward forming		outward forming		straight lead Cutted	
	Code	E			L			T		F		G	
	Lead style	Taping (Ammo) (直脚 TP,P0=12.7mm)			Taping (Ammo) (直脚 TP, P0=15.0mm)			Taping (Ammo) (同等弯 TP)		Taping (Ammo) (内弯 TP)		Taping (Ammo) (外弯 TP)	
Digit 11~12	Code	P2	P3	P4	P5	P6	P8	P9	PA	PB	PC	PD	PE
	Pitch	3.5	4.0	4.5	5.0	6.0	7.0	7.5	8.0	9.0	10.0	31.0	15.0
	Code	PF	PG	PH	PJ	PK	PL	PM	PN	PP	PQ	PR	PS
	Pitch	20.0	21.0	22.0	22.5	28.5	52.5	27.5	30.0	32.5	41.0	12.5	17.5
	Code	PT	PU	PV	PW	PX	PY	PZ	PO				
	Pitch	51.0	27.0	37.5	25.0	12.0	35.0	16.0	Axial				
Digit 13~14	Code	L1*	L2	L3	L4	L5	L6	L7*	L8	L9	LA	LB	LC
	Length	15.0	3.5	4.0	4.5	10.0	15.0	20.0	TP	2.7	8.0	5.0	6.0
	Code	LD*	LE	LF	LG	LH	LJ*	LK	LL	LM	LN	LP	LQ*
	Length	26.0	7.5	5.5	12.0	7.0	25.0	13.0	6.5	3.0	9.0	2.5	17.0
	Code	LR	LS*	LU*	LW*	LX	LY*	LZ*	LV	LO*	LT*	VL*	
	Length	3.8	24.0	27.0	40.0	16.0	30.0	32.0	3.2	Axial	22	33	

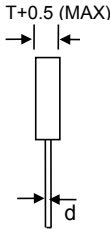
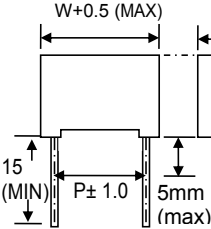
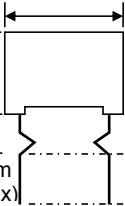
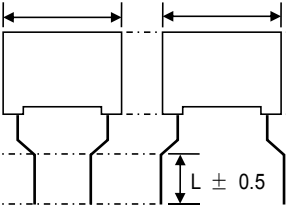
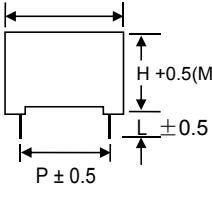
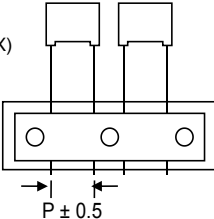
Notes: * Straight,length is minimum

	Code	Explanation	Code	Explanation	Code	Explanation
Digit 15~16	CT	The different size(T)	CH	The different size(H)	EA	Low noise, The different size(T)
	HH	HF, The different size(H)	ZU	The different color,The different size (H)& Wire(d=0.6mm)	ZT	The different color,The different size (T) & Wire(d=0.6mm)
Digit 17~18	Special Number.					

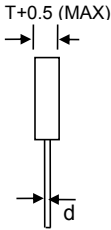
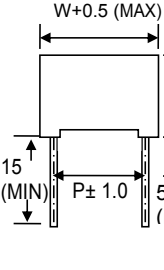
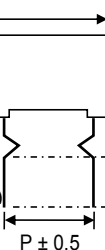
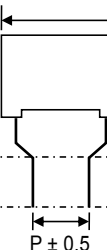
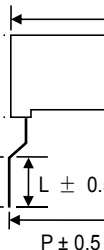
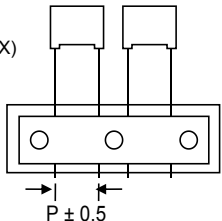
Type: MX1 Specification			Dimension					
unit:mm								
								
CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.001	440	10	13	8	4	10	0.6	MX1102KS1*PC**CT01
0.0012	440	10	13	8	4	10	0.6	MX1122KS1*PC**CT01
0.0015	440	10	13	8	4	10	0.6	MX1152KS1*PC**CT01
0.0018	440	10	13	8	4	10	0.6	MX1182KS1*PC**CT01
0.0022	440	10	13	8	4	10	0.6	MX1222KS1*PC**CT01
0.0025	440	10	13	8	4	10	0.6	MX1252KS1*PC**CT01
0.0027	440	10	13	8	4	10	0.6	MX1272KS1*PC**CT01
0.0033	440	10	13	8	4	10	0.6	MX1332KS1*PC**CT01
0.0039	440	10	13	8	4	10	0.6	MX1392KS1*PC**CT01
0.0047	440	10	13	8	4	10	0.6	MX1472KS1*PC**CT01
0.0056	440	10	13	8	4	10	0.6	MX1562KS1*PC**CT01
0.0068	440	10	13	8	4	10	0.6	MX1682KS1*PC**CT01
0.0082	440	10	13	8	4	10	0.6	MX1822KS1*PC**CT01
0.01	440	10	13	9	4	10	0.6	MX1103KS1*PC**CT01
0.012	440	10	13	9	4	10	0.6	MX1123KS1*PC**CT01
0.015	440	10	13	9	4	10	0.6	MX1153KS1*PC**CT01
0.015	440	10	13	11	5	10	0.6	MX1153KS1*PC**CT03
0.018	440	10	13	11	5	10	0.6	MX1183KS1*PC**CT03
0.022	440	10	13	11	5	10	0.6	MX1223KS1*PC**CT03
0.022	440	10	13	12	6	10	0.6	MX1223KS1*PC**CT05
0.025	440	10	13	12	6	10	0.6	MX1253KS1*PC**CT05
0.027	440	10	13	11	5	10	0.6	MX1273KS1*PC**CT03
0.027	440	10	13	12	6	10	0.6	MX1273KS1*PC**CT05
0.033	440	10	13	11	5	10	0.6	MX1333KS1*PC**CT03
0.033	440	10	13	12	6	10	0.6	MX1333KS1*PC**CT05
0.039	440	10	13	12	6	10	0.6	MX1393KS1*PC**CT05
0.047	440	10	13	12	6	10	0.6	MX1473KS1*PC**CT05
0.056	440	10	13	13	7	10	0.6	MX1563KS1*PC**CT08
0.068	440	10	13	14	8	10	0.6	MX1683KS1*PC**CT11

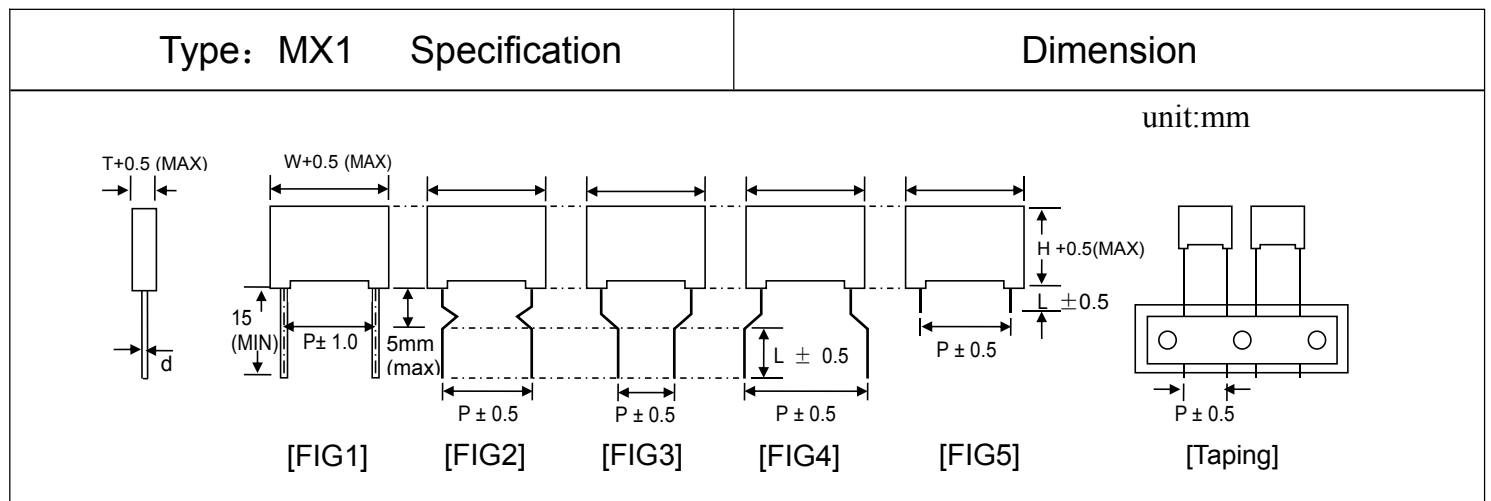


CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.082	440	10	13	14	8	10	0.6	MX1823KS1*PC**CT11
0.1	440	10	13	17	8	10	0.6	MX1104KS1*PC**CT11
0.027	440	10	18	9	4	15	0.6	MX1273KS1*PE**CT01
0.033	440	10	18	9	4	15	0.6	MX1333KS1*PE**CT01
0.033	440	10	18	11	5	15	0.6	MX1333KS1*PE**ZT03
0.039	440	10	18	11	5	15	0.6	MX1393KS1*PE**ZT03
0.047	440	10	18	11	5	15	0.6	MX1473KS1*PE**ZT03
0.047	440	10	18	12	6	15	0.6	MX1473KS1*PE**ZT05
0.056	440	10	18	11	5	15	0.6	MX1563KS1*PE**ZT03
0.056	440	10	18	12	6	15	0.6	MX1563KS1*PE**ZT05
0.068	440	10	18	12	6	15	0.6	MX1683KS1*PE**ZT05
0.082	440	10	18	12	7	15	0.6	MX1823KS1*PE**ZT08
0.082	440	10	18	17.5	6	15	0.6	MX1823KS1*PE**ZT05
0.082	440	10	18	13.5	7.5	15	0.8	MX1823KS1*PE**CT09
0.082	440	10	18	12.5	9	15	0.8	MX1823KS1*PE**CT14
0.1	440	10	18	17.5	6	15	0.6	MX1104KS1*PE**ZT05
0.1	440	10	18	13	7	15	0.6	MX1104KS1*PE**ZT08
0.1	440	10	18	13.5	7.5	15	0.8	MX1104KS1*PE**CT09
0.1	440	10	18	12.5	9	15	0.8	MX1104KS1*PE**CT14
0.12	440	10	18	13.5	7.5	15	0.8	MX1124KS1*PE**CT09
0.12	440	10	18	17.5	6	15	0.6	MX1124KS1*PE**ZT05
0.12	440	10	18	12.5	9	15	0.8	MX1124KS1*PE**CT14
0.12	440	10	18	14.5	8.5	15	0.8	MX1124KS1*PE**CT12
0.15	440	10	18	14	8	15	0.8	MX1154KS1*PE**CT11
0.15	440	10	18	17.5	7.5	15	0.8	MX1154KS1*PE**CT09
0.18	440	10	18	14.5	8.5	15	0.8	MX1184KS1*PE**CT12
0.18	440	10	18	17.5	7.5	15	0.8	MX1184KS1*PE**CT09
0.18	440	10	18	16	10	15	0.8	MX1184KS1*PE**CT16
0.22	440	10	18	16	10	15	0.8	MX1224KS1*PE**CT16

Type: MX1	Specification	Dimension			
		unit:mm			
					
[FIG1]	[FIG2]	[FIG3]	[FIG4]	[FIG5]	[Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.22	440	10	18	18.5	11	15	0.8	MX1224KS1*PE**CT18
0.25	440	10	18	19.2	11.2	15	0.8	MX1254KS1*PE**CT19
0.25	440	10	18	20.5	11	15	0.8	MX1254KS1*PE**CT18
0.27	440	10	18	18.5	11	15	0.8	MX1274KS1*PE**CH17
0.27	440	10	18	20.5	11	15	0.8	MX1274KS1*PE**CH28
0.33	440	10	18	19.2	11.2	15	0.8	MX1334KS1*PE**CT19
0.39	440	10	18	21	12	15	0.8	MX1394KS1*PE**CT23
0.039	440	10	26.5	15	6	22.5	0.8	MX1393KS1*PJ**CT05
0.047	440	10	26.5	15	6	22.5	0.8	MX1473KS1*PJ**CT05
0.056	440	10	26.5	15	6	22.5	0.8	MX1563KS1*PJ**CT05
0.068	440	10	26.5	15	6	22.5	0.8	MX1683KS1*PJ**CT05
0.082	440	10	26.5	15	6	22.5	0.8	MX1823KS1*PJ**CT05
0.1	440	10	26.5	15	6	22.5	0.8	MX1104KS1*PJ**CT05
0.12	440	10	26.5	15	6	22.5	0.8	MX1124KS1*PJ**CT05
0.15	440	10	26.5	15	6	22.5	0.8	MX1154KS1*PJ**CT05
0.15	440	10	26.5	16.5	7	22.5	0.8	MX1154KS1*PJ**CT08
0.18	440	10	26.5	15	6	22.5	0.8	MX1184KS1*PJ**CT05
0.18	440	10	26.5	16.5	7	22.5	0.8	MX1184KS1*PJ**CT08
0.22	440	10	26.5	16.5	7	22.5	0.8	MX1224KS1*PJ**CT08
0.25	440	10	26.5	16.5	7	22.5	0.8	MX1254KS1*PJ**CT08
0.27	440	10	26.5	16.5	7	22.5	0.8	MX1274KS1*PJ**CT08
0.33	440	10	26.5	17	8.5	22.5	0.8	MX1334KS1*PJ**CT12
0.33	440	10	26.5	18.5	9	22.5	0.8	MX1334KS1*PJ**CT14
0.39	440	10	26.5	17	8.5	22.5	0.8	MX1394KS1*PJ**CT12
0.39	440	10	26.5	19	10	22.5	0.8	MX1394KS1*PJ**CT16
0.47	440	10	26.5	19	10	22.5	0.6	MX1474KS1*PJ**CT16
0.47	440	10	26.5	20	11	22.5	0.8	MX1474KS1*PJ**CT18
0.56	440	10	26.5	20	11	22.5	0.8	MX1564KS1*PJ**CT18
0.68	440	10	26.5	21.5	12	22.5	0.8	MX1684KS1*PJ**CT23
0.82	440	10	26.5	24	13.5	22.5	0.8	MX1824KS1*PJ**CT21

ype: MX1 Specification			Dimension					
unit:mm								
      [FIG1] [FIG2] [FIG3] [FIG4] [FIG5] [Taping]								
CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.82	440	10	26.5	24.5	15.5	22.5	0.8	MX1824KS1*PJ**CT31
1	440	10	26.5	24.5	15.5	22.5	0.8	MX1105KS1*PJ**CT31
1.2	440	10	26.5	24.5	15.5	22.5	0.8	MX1125KS1*PJ**CT31
1.2	440	10	26.5	29.5	14.5	22.5	0.8	MX1125KS1*PJ**CT49
0.15	440	10	32	18	9	27.5	0.8	MX1154KS1*PM**CT14
0.15	440	10	32	20	11	27.5	0.8	MX1154KS1*PM**CT18
0.18	440	10	32	18	9	27.5	0.8	MX1184KS1*PM**CT14
0.18	440	10	32	20	11	27.5	0.8	MX1184KS1*PM**CT18
0.22	440	10	32	18	9	27.5	0.8	MX1224KS1*PM**CT14
0.22	440	10	32	20	11	27.5	0.8	MX1224KS1*PM**CT18
0.25	440	10	32	18	9	27.5	0.8	MX1254KS1*PM**CT14
0.25	440	10	32	20	11	27.5	0.8	MX1254KS1*PM**CT18
0.27	440	10	32	18	9	27.5	0.8	MX1274KS1*PM**CT14
0.27	440	10	32	20	11	27.5	0.8	MX1274KS1*PM**CT18
0.33	440	10	32	18	9	27.5	0.8	MX1334KS1*PM**CT14
0.33	440	10	32	20	11	27.5	0.8	MX1334KS1*PM**CT18
0.39	440	10	32	18	9	27.5	0.8	MX1394KS1*PM**CT14
0.39	440	10	32	20	11	27.5	0.8	MX1394KS1*PM**CT18
0.47	440	10	32	18	9	27.5	0.8	MX1474KS1*PM**CT14
0.47	440	10	32	20	11	27.5	0.8	MX1474KS1*PM**CT18
0.56	440	10	32	20	11	27.5	0.8	MX1564KS1*PM**CT18
0.68	440	10	32	20	11	27.5	0.8	MX1684KS1*PM**CT18
0.68	440	10	32	22	13	27.5	0.8	MX1684KS1*PM**CT20
0.82	440	10	32	20	11	27.5	0.8	MX1824KS1*PM**CT18
1	440	10	32	25	14	27.5	0.8	MX1105KS1*PM**CH35
1	440	10	32	28	14	27.5	0.8	MX1105KS1*PM**CT24
1.2	440	10	32	24.5	15	27.5	0.8	MX1125KS1*PM**CT36
1.2	440	10	32	28	14	27.5	0.8	MX1125KS1*PM**CT24
1.5	440	10	32	24.5	15	27.5	0.8	MX1155KS1*PM**CT36



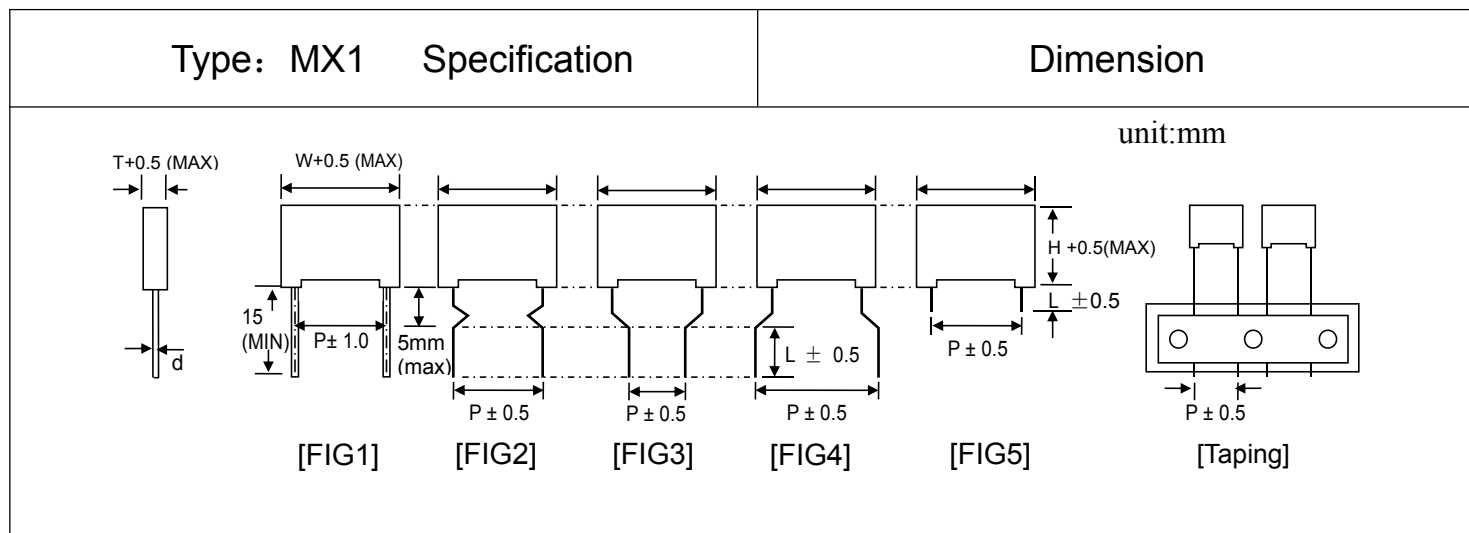
CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
1.5	440	10	32	28	14	27.5	0.8	MX1155KS1*PM**CT24
1.5	440	10	32	26	18	27.5	0.8	MX1155KS1*PM**CT25
1.8	440	10	32	28	17	27.5	0.8	MX1185KS1*PM**CT40
1.8	440	10	32	30	16	27.5	0.8	MX1185KS1*PM**CT32
2.2	440	10	32	33	18	27.5	0.8	MX1225KS1*PM**CT25
2.2	440	10	32	37	22	27.5	0.8	MX1225KS1*PM**CT45
2.5	440	10	32	37	22	27.5	0.8	MX1255KS1*PM**CT45
2.7	440	10	32	37	22	27.5	0.8	MX1275KS1*PM**CT45
3.3	440	10	32	37	22	27.5	0.8	MX1335KS1*PM**CT45
1.2	440	10	42.5	24	13	37.5	1	MX1125KS1*PV**CT20
1.5	440	10	42.5	24	13	37.5	1	MX1155KS1*PV**CT20
1.5	440	10	42.5	26	14.5	37.5	1	MX1155KS1*PV**CT49
1.8	440	10	42.5	26	14.5	37.5	1	MX1185KS1*PV**CT49
2.2	440	10	42.5	30	16	37.5	1	MX1225KS1*PV**CH20
2.5	440	10	42.5	33.5	18.5	37.5	1	MX1255KS1*PV**CT37
2.7	440	10	42.5	32	17	37.5	1	MX1275KS1*PV**CT40
2.7	440	10	42.5	33.5	18.5	37.5	1	MX1275KS1*PV**CT37
3.3	440	10	42.5	33.5	18.5	37.5	1	MX1335KS1*PV**CT37
3.3	440	10	42.5	33	18	37.5	1	MX1335KS1*PV**CT25
3.9	440	10	42.5	37	22	37.5	1	MX1395KS1*PV**CT45
4.7	440	10	42.5	37	22	37.5	1	MX1475KS1*PV**CT45
4.7	440	10	42.5	44	24	37.5	1	MX1475KS1*PV**CT51
5.6	440	10	42.5	40	26	37.5	1	MX1565KS1*PV**CT55
5.6	440	10	42.5	44	24	37.5	1	MX1565KS1*PV**CT51
6.8	440	10	42.5	44	24	37.5	1	MX1685KS1*PV**CT51
6.8	440	10	42.5	45	30	37.5	1	MX1685KS1*PV**CT39
8.2	440	10	57.5	45	30	52.5	1.2	MX1825KS1*PL**CT39
10	440	10	57.5	45	30	52.5	1.2	MX1106KS1*PL**CT39
12	440	10	57.5	45	30	52.5	1.2	MX1126KS1*PL**CT39
15	440	10	57.5	50	35	52.5	1.2	MX1156KS1*PL**CT69

Type: MX1	Specification	Dimension
unit:mm		
	[FIG1]	[FIG2] [FIG3] [FIG4] [FIG5] [Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.001	480	10	13	9	4	10	0.6	MX1102KS3*PC**CT01
0.0012	480	10	13	9	4	10	0.6	MX1122KS3*PC**CT01
0.0015	480	10	13	9	4	10	0.6	MX1152KS3*PC**CT01
0.0018	480	10	13	9	4	10	0.6	MX1182KS3*PC**CT01
0.0022	480	10	13	9	4	10	0.6	MX1222KS3*PC**CT01
0.0025	480	10	13	9	4	10	0.6	MX1252KS3*PC**CT01
0.0027	480	10	13	9	4	10	0.6	MX1272KS3*PC**CT01
0.0033	480	10	13	9	4	10	0.6	MX1332KS3*PC**CT01
0.0039	480	10	13	9	4	10	0.6	MX1392KS3*PC**CT01
0.0047	480	10	13	9	4	10	0.6	MX1472KS3*PC**CT01
0.0056	480	10	13	9	4	10	0.6	MX1562KS3*PC**CT01
0.0056	480	10	13	11	5	10	0.6	MX1562KS3*PC**CT03
0.0068	480	10	13	9	4	10	0.6	MX1682KS3*PC**CT01
0.0068	480	10	13	11	5	10	0.6	MX1682KS3*PC**CT03
0.0082	480	10	13	9	4	10	0.6	MX1822KS3*PC**CT01
0.0082	480	10	13	11	5	10	0.6	MX1822KS3*PC**CT03
0.01	480	10	13	9	4	10	0.6	MX1103KS3*PC**CT01
0.01	480	10	13	12	6	10	0.6	MX1103KS3*PC**CT05
0.012	480	10	13	11	5	10	0.6	MX1123KS3*PC**CT03
0.012	480	10	13	12	6	10	0.6	MX1123KS3*PC**CT05
0.015	480	10	13	11	5	10	0.6	MX1153KS3*PC**CT03
0.015	480	10	13	12	6	10	0.6	MX1153KS3*PC**CT05
0.015	480	10	13	13	7	10	0.6	MX1153KS3*PC**CT08
0.018	480	10	13	11	5	10	0.6	MX1183KS3*PC**CT03
0.018	480	10	13	12	6	10	0.6	MX1183KS3*PC**CT05
0.018	480	10	13	13	7	10	0.6	MX1183KS3*PC**CT08
0.022	480	10	13	11	5	10	0.6	MX1223KS3*PC**CT03
0.022	480	10	13	12	6	10	0.6	MX1223KS3*PC**CT05
0.022	480	10	13	13	7	10	0.6	MX1223KS3*PC**CT08
0.027	480	10	13	11	5	10	0.6	MX1273KS3*PC**CT03

Type: MX1	Specification	Dimension
unit:mm		
[FIG1]	[FIG2]	[FIG3] [FIG4] [FIG5] [Taping]

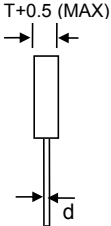
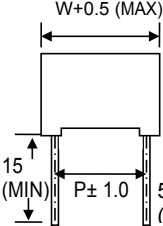
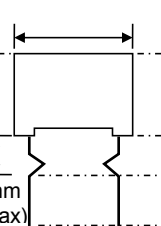
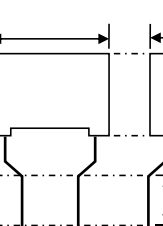
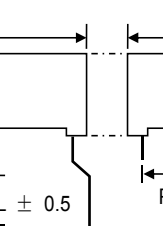
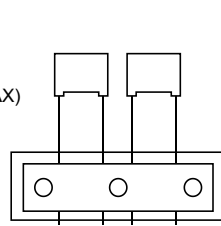
CAP. (μ F)	VOLT. (VAC)	TOL. $\pm\%$	Dimension unit:mm					SCC P/N
			W	H	T	P	d ϕ ± 0.05	
0.027	480	10	13	12	6	10	0.6	MX1273KS3*PC**CT05
0.027	480	10	13	13	7	10	0.6	MX1273KS3*PC**CT08
0.033	480	10	13	12	6	10	0.6	MX1333KS3*PC**CT05
0.033	480	10	13	13	7	10	0.6	MX1333KS3*PC**CT08
0.033	480	10	13	14	8	10	0.6	MX1333KS3*PC**CT11
0.039	480	10	13	12	6	10	0.6	MX1393KS3*PC**CT05
0.039	480	10	13	13	7	10	0.6	MX1393KS3*PC**CT08
0.039	480	10	13	16	8	10	0.6	MX1393KS3*PC**CT11
0.047	480	10	13	13	7	10	0.6	MX1473KS3*PC**CT08
0.047	480	10	13	14	8	10	0.6	MX1473KS3*PC**CT11
0.056	480	10	13	14	8	10	0.6	MX1563KS3*PC**CT11
0.068	480	10	13	16	8	10	0.6	MX1683KS3*PC**CT11
0.082	480	10	13	17	8	10	0.6	MX1823KS3*PC**CT11
0.082	480	10	13	19	9	10	0.6	MX1823KS3*PC**CT14
0.1	480	10	13	19	9	10	0.6	MX1104KS3*PC**CT14
0.1	480	10	13	20	10	10	0.6	MX1104KS3*PC**CT16
0.12	480	10	13	20	10	10	0.6	MX1124KS3*PC**CT16
0.01	480	10	18	9	4	15	0.6	MX1103KS3*PE**ZT01
0.01	480	10	18	11	5	15	0.6	MX1103KS3*PE**ZT03
0.012	480	10	18	9	4	15	0.6	MX1123KS3*PE**ZT01
0.012	480	10	18	11	5	15	0.6	MX1123KS3*PE**ZT03
0.015	480	10	18	9	4	15	0.6	MX1153KS3*PE**ZT01
0.015	480	10	18	11	5	15	0.6	MX1153KS3*PE**ZT03
0.018	480	10	18	9	4	15	0.6	MX1183KS3*PE**ZT01
0.018	480	10	18	11	5	15	0.6	MX1183KS3*PE**ZT03
0.022	480	10	18	9	4	15	0.6	MX1223KS3*PE**ZT01
0.022	480	10	18	11	5	15	0.6	MX1223KS3*PE**ZT03
0.025	480	10	18	11	5	15	0.6	MX1253KS3*PE**ZT03
0.025	480	10	18	12	6	15	0.6	MX1253KS3*PE**ZT05
0.027	480	10	18	11	5	15	0.6	MX1273KS3*PE**ZT03



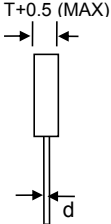
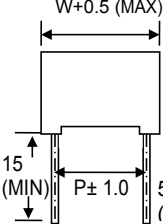
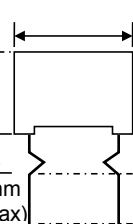
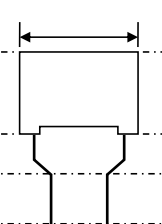
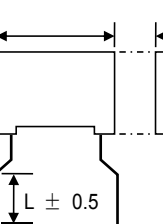
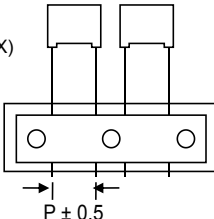
CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.027	480	10	18	12	6	15	0.6	MX1273KS3*PE**ZT05
0.033	480	10	18	11	5	15	0.6	MX1333KS3*PE**ZT03
0.033	480	10	18	12	6	15	0.6	MX1333KS3*PE**ZT05
0.039	480	10	18	11	5	15	0.6	MX1393KS3*PE**ZT03
0.039	480	10	18	12	6	15	0.6	MX1393KS3*PE**ZT05
0.039	480	10	18	13.5	7.5	15	0.8	MX1393KS3*PE**CT09
0.047	480	10	18	11	5	15	0.6	MX1473KS3*PE**ZT03
0.047	480	10	18	12	6	15	0.6	MX1473KS3*PE**ZT05
0.047	480	10	18	17.5	6	15	0.6	MX1473KS3*PE**ZU12
0.047	480	10	18	13.5	7.5	15	0.8	MX1473KS3*PE**CT09
0.047	480	10	18	12.5	9	15	0.8	MX1473KS3*PE**CT14
0.056	480	10	18	12	6	15	0.6	MX1563KS3*PE**ZT05
0.056	480	10	18	17.5	6	15	0.6	MX1563KS3*PE**ZU12
0.056	480	10	18	13.5	7.5	15	0.8	MX1563KS3*PE**CT09
0.056	480	10	18	14.5	8.5	15	0.8	MX1563KS3*PE**CT12
0.068	480	10	18	12	6	15	0.6	MX1683KS3*PE**ZT05
0.068	480	10	18	13.5	7.5	15	0.8	MX1683KS3*PE**CT09
0.068	480	10	18	14.5	8.5	15	0.8	MX1683KS3*PE**CT12
0.082	480	10	18	13	7	15	0.6	MX1823KS3*PE**CT08
0.082	480	10	18	14	8	15	0.8	MX1823KS3*PE**CT11
0.082	480	10	18	17.5	7.5	15	0.8	MX1823KS3*PE**CT09
0.082	480	10	18	16	10	15	0.8	MX1823KS3*PE**CT16
0.1	480	10	18	13.5	7.5	15	0.8	MX1104KS3*PE**CT09
0.1	480	10	18	14.5	8.5	15	0.8	MX1104KS3*PE**CT12
0.12	480	10	18	14.5	8.5	15	0.8	MX1124KS3*PE**CT12
0.12	480	10	18	16	10	15	0.8	MX1124KS3*PE**CT16
0.12	480	10	18	19.2	11.2	15	0.8	MX1124KS3*PE**CT19
0.15	480	10	18	15	9	15	0.8	MX1154KS3*PE**CT14
0.15	480	10	18	18.5	11	15	0.8	MX1154KS3*PE**CT18
0.15	480	10	18	20.5	11	15	0.8	MX1154KS3*PE**CH28

Type: MX1	Specification	Dimension
unit:mm		
	[FIG1]	[FIG2] [FIG3] [FIG4] [FIG5] [Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.15	480	20	18	16	10	15	0.8	MX1154MS3*PE**CT16
0.18	480	10	18	16	10	15	0.8	MX1184KS3*PE**CT16
0.18	480	10	18	19.2	11	15	0.8	MX1184KS3*PE**CT18
0.22	480	10	18	18.5	11	15	0.8	MX1224KS3*PE**CT18
0.27	480	10	18	21	12	15	0.8	MX1274KS3*PE**CT23
0.039	480	10	26.5	15	6	22.5	0.8	MX1393KS3*PJ**CT05
0.047	480	10	26.5	15	6	22.5	0.8	MX1473KS3*PJ**CT05
0.056	480	10	26.5	15	6	22.5	0.8	MX1563KS3*PJ**CT05
0.068	480	10	26.5	15	6	22.5	0.8	MX1683KS3*PJ**CT05
0.082	480	10	26.5	15	6	22.5	0.8	MX1823KS3*PJ**CT05
0.082	480	10	26.5	16.5	7	22.5	0.8	MX1823KS3*PJ**CT08
0.1	480	10	26.5	15	6	22.5	0.8	MX1104KS3*PJ**CT05
0.1	480	10	26.5	16.5	7	22.5	0.8	MX1104KS3*PJ**CT08
0.12	480	10	26.5	15	6	22.5	0.8	MX1124KS3*PJ**CT05
0.12	480	10	26.5	16.5	7	22.5	0.8	MX1124KS3*PJ**CT08
0.12	480	10	26.5	17	8.5	22.5	0.8	MX1124KS3*PJ**CT12
0.15	480	10	26.5	15	6	22.5	0.8	MX1154KS3*PJ**CT05
0.15	480	10	26.5	16	7	22.5	0.8	MX1154KS3*PJ**CT08
0.15	480	10	26.5	17	8.5	22.5	0.8	MX1154KS3*PJ**CT12
0.15	480	10	26.5	18.5	10	22.5	0.8	MX1154KS3*PJ**CT16
0.18	480	10	26.5	16	7	22.5	0.8	MX1184KS3*PJ**CT08
0.18	480	10	26.5	16.5	7	22.5	0.8	MX1184KS3*PJ**CH25
0.18	480	10	26.5	17	8.5	22.5	0.8	MX1184KS3*PJ**CT12
0.18	480	10	26.5	18.5	10	22.5	0.8	MX1184KS3*PJ**CT16
0.22	480	10	26.5	16.5	7.5	22.5	0.8	MX1224KS3*PJ**CT09
0.22	480	10	26.5	17	8.5	22.5	0.8	MX1224KS3*PJ**CT12
0.22	480	10	26.5	18.5	10	22.5	0.8	MX1224KS3*PJ**CT16
0.22	480	10	26.5	20	11	22.5	0.8	MX1224KS3*PJ**CT18
0.25	480	10	26.5	17	8.5	22.5	0.8	MX1254KS3*PJ**CT12
0.25	480	10	26.5	17	9	22.5	0.8	MX1254KS3*PJ**CT14

Type: MX1	Specification	Dimension
unit:mm		
		
		
[FIG1]	[FIG2]	[FIG3]
[FIG4]	[FIG5]	[Taping]

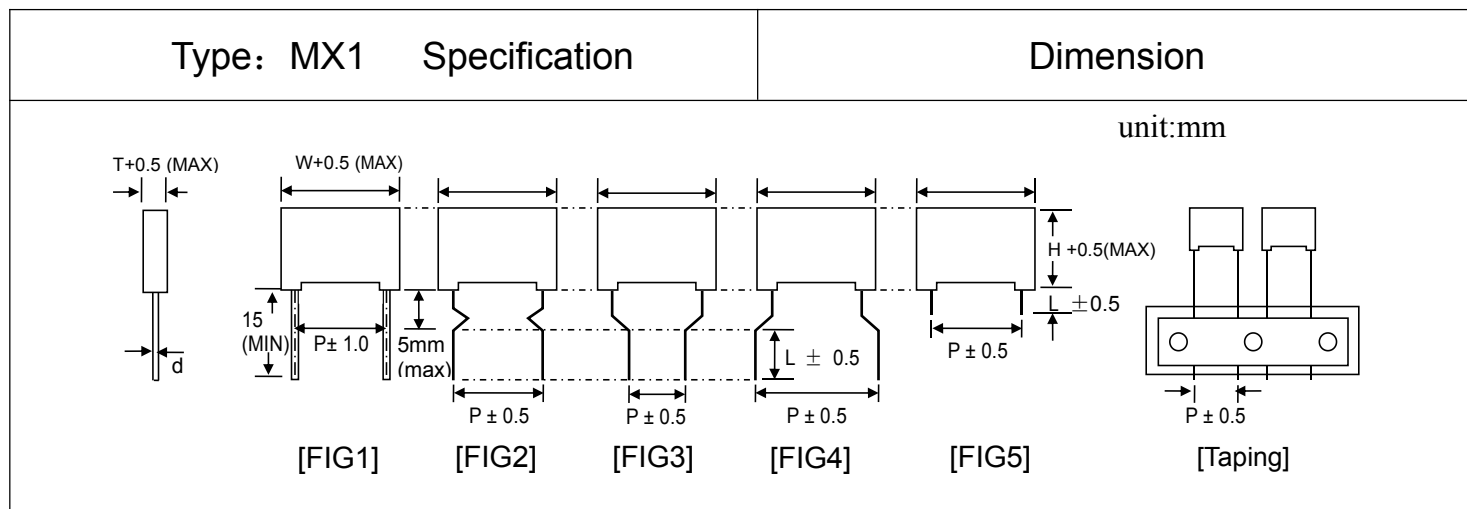
CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.25	480	10	26.5	20	11	22.5	0.8	MX1254KS3*PJ**CT18
0.25	480	10	26.5	22	13	22.5	0.8	MX1254KS3*PJ**CT20
0.27	480	10	26.5	17	8.5	22.5	0.8	MX1274KS3*PJ**CT12
0.27	480	10	26.5	18.5	10	22.5	0.8	MX1274KS3*PJ**CT16
0.27	480	10	26.5	20	11	22.5	0.8	MX1274KS3*PJ**CT18
0.27	480	10	26.5	22	13	22.5	0.8	MX1274KS3*PJ**CT20
0.33	480	10	26.5	18.5	9	22.5	0.8	MX1334KS3*PJ**CT14
0.33	480	10	26.5	19	10	22.5	0.8	MX1334KS3*PJ**CT16
0.33	480	10	26.5	20	11	22.5	0.8	MX1334KS3*PJ**CT18
0.33	480	10	26.5	22	13	22.5	0.8	MX1334KS3*PJ**CT20
0.39	480	10	26.5	19	10	22.5	0.8	MX1394KS3*PJ**CT16
0.39	480	10	26.5	20	11	22.5	0.8	MX1394KS3*PJ**CT18
0.39	480	10	26.5	22	13	22.5	0.8	MX1394KS3*PJ**CT20
0.39	480	10	26.5	24.5	15.5	22.5	0.8	MX1394KS3*PJ**CT31
0.47	480	10	26.5	20	11	22.5	0.8	MX1474KS3*PJ**CT18
0.47	480	10	26.5	23	13.5	22.5	0.8	MX1474KS3*PJ**CT21
0.47	480	10	26.5	24.5	15.5	22.5	0.8	MX1474KS3*PJ**CT31
0.56	480	10	26.5	24.5	15.5	22.5	0.8	MX1564KS3*PJ**CT31
0.56	480	20	26.5	23	13.5	22.5	0.8	MX1564MS3*PJ**CT21
0.68	480	10	26.5	23	13.5	22.5	0.8	MX1684KS3*PJ**CT21
0.68	480	10	26.5	25	16.5	22.5	0.8	MX1684KS3*PJ**CT50
0.68	480	20	26.5	24.5	15.5	22.5	0.8	MX1684MS3*PJ**CT31
0.82	480	10	26.5	24	15.5	22.5	0.8	MX1824KS3*PJ**CT31
0.82	480	10	26.5	29.5	14.5	22.5	0.8	MX1824KS3*PJ**CT49
1	480	10	26.5	29.5	14.5	22.5	0.8	MX1105KS3*PJ**CT49
0.15	480	10	32	18	9	27.5	0.8	MX1154KS3*PM**CT14
0.18	480	10	32	18	9	27.5	0.8	MX1184KS3*PM**CT14
0.22	480	10	32	18	9	27.5	0.8	MX1224KS3*PM**CT14
0.22	480	10	32	20	11	27.5	0.8	MX1224KS3*PM**CT18

Type: MX1	Specification	Dimension			
		unit:mm			
					
[FIG1]	[FIG2]	[FIG3]	[FIG4]	[FIG5]	[Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.25	480	10	32	18	9	27.5	0.8	MX1254KS3*PM**CT14
0.25	480	10	32	20	11	27.5	0.8	MX1254KS3*PM**CT18
0.27	480	10	32	18	9	27.5	0.8	MX1274KS3*PM**CT14
0.27	480	10	32	20	11	27.5	0.8	MX1274KS3*PM**CT18
0.33	480	10	32	18	9	27.5	0.8	MX1334KS3*PM**CT14
0.33	480	10	32	20	11	27.5	0.8	MX1334KS3*PM**CT18
0.39	480	10	32	18	9	27.5	0.8	MX1394KS3*PM**CT14
0.39	480	10	32	20	11	27.5	0.8	MX1394KS3*PM**CT18
0.39	480	10	32	25	14	27.5	0.8	MX1394KS3*PM**CT24
0.47	480	10	32	18	9	27.5	0.8	MX1474KS3*PM**CT14
0.47	480	10	32	20	11	27.5	0.8	MX1474KS3*PM**CT18
0.47	480	10	32	22	13	27.5	0.8	MX1474KS3*PM**CT20
0.47	480	10	32	25	14	27.5	0.8	MX1474KS3*PM**CT24
0.56	480	10	32	20	11	27.5	0.8	MX1564KS3*PM**CT18
0.56	480	10	32	22	13	27.5	0.8	MX1564KS3*PM**CT20
0.56	480	10	32	25	14	27.5	0.8	MX1564KS3*PM**CH35
0.56	480	10	32	28	14	27.5	0.8	MX1564KS3*PM**CT24
0.68	480	10	32	20	11	27.5	0.8	MX1684KS3*PM**CT18
0.68	480	10	32	25	14	27.5	0.8	MX1684KS3*PM**CT24
0.68	480	10	32	24.5	15	27.5	0.8	MX1684KS3*PM**CT36
0.68	480	10	32	26	18	27.5	0.8	MX1684KS3*PM**CT25
0.68	480	10	32	22	13	27.5	0.8	MX1684KS3*PM**CT20
0.82	480	10	32	22	13	27.5	0.8	MX1824KS3*PM**CT20
0.82	480	10	32	24.5	15	27.5	0.8	MX1824KS3*PM**CT36
0.82	480	10	32	28	14	27.5	0.8	MX1824KS3*PM**CT24
0.82	480	20	32	25	14	27.5	0.8	MX1824MS3*PM**CH35
1	480	10	32	24.5	15	27.5	0.8	MX1105KS3*PM**CT36
1	480	10	32	28	17.5	27.5	0.8	MX1105KS3*PM**CT41
1	480	10	32	30	16	27.5	0.8	MX1105KS3*PM**CT32
1	480	10	32	37	22	27.5	0.8	MX1105KS3*PM**CT45

Type: MX1	Specification	Dimension
		unit:mm
[FIG1]	[FIG2]	[FIG3] [FIG4] [FIG5] [Taping]

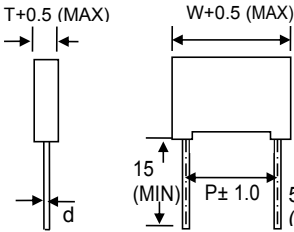
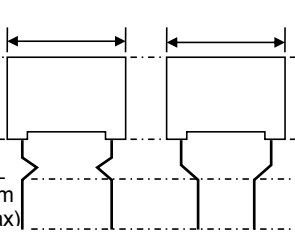
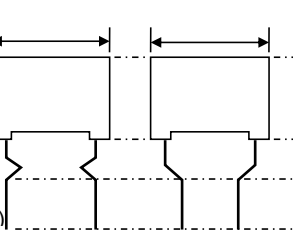
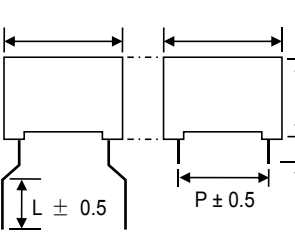
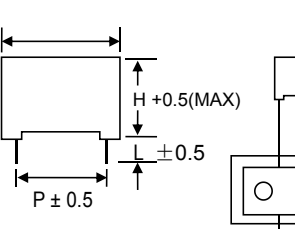
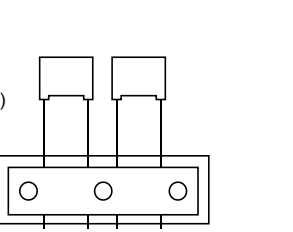
CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
1	480	10	32	37	22	27.5	0.8	MX1105KS3*PM**CT45
1.2	480	10	32	25.5	16	27.5	0.8	MX1125KS3*PM**CT32
1.2	480	10	32	33	18	27.5	0.8	MX1125KS3*PM**CT25
1.2	480	10	32	37	22	27.5	0.8	MX1125KS3*PM**CT45
1.2	480	20	32	30	16	27.5	0.8	MX1125MS3*PM**CT32
1.5	480	10	32	26	18	27.5	0.8	MX1155KS3*PM**CT25
1.5	480	10	32	33	18	27.5	0.8	MX1155KS3*PM**CH73
1.5	480	10	32	37	22	27.5	0.8	MX1155KS3*PM**CT45
1.8	480	10	32	33	18	27.5	0.8	MX1185KS3*PM**CT25
1.8	480	10	32	37	22	27.5	0.8	MX1185KS3*PM**CT45
2.2	480	10	32	35	21	27.5	0.8	MX1225KS3*PM**CT46
2.2	480	20	32	37	22	27.5	0.8	MX1225MS3*PM**CT45
2.7	480	20	32	37	22	27.5	0.8	MX1275MS3*PM**CT45
0.68	480	10	42.5	24	13	37.5	1	MX1684KS3*PV**CT20
0.82	480	10	42.5	24	13	37.5	1	MX1824KS3*PV**CT20
0.82	480	10	42.5	26	14.5	37.5	1	MX1824KS3*PV**CT49
1	480	10	42.5	24	13	37.5	1	MX1105KS3*PV**CT20
1	480	10	42.5	26.5	14.5	37.5	1	MX1105KS3*PV**CT49
1.2	480	10	42.5	24	13	37.5	1	MX1125KS3*PV**CT20
1.2	480	10	42.5	26	14.5	37.5	1	MX1125KS3*PV**CT49
1.5	480	10	42.5	26	14.5	37.5	1	MX1155KS3*PV**CT49
1.5	480	10	42.5	30	16	37.5	1	MX1155KS3*PV**CT32
1.8	480	10	42.5	30	16	37.5	1	MX1185KS3*PV**CT32
1.8	480	10	42.5	32	17	37.5	1	MX1185KS3*PV**CT40
2.2	480	10	42.5	31.5	18.5	37.5	1	MX1225KS3*PV**CT37
2.2	480	10	42.5	33.5	18.5	37.5	1	MX1225KS3*PV**CH19
2.5	480	10	42.5	31.5	18.5	37.5	1	MX1255KS3*PV**CT37
2.5	480	10	42.5	44	24	37.5	1	MX1255KS3*PV**CT51
2.7	480	10	42.5	33.5	18.5	37.5	1	MX1275KS3*PV**CT37



CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
2.5	480	10	42.5	44	24	37.5	1	MX1255KS3*PV**CT51
2.7	480	10	42.5	33.5	18.5	37.5	1	MX1275KS3*PV**CT37
2.7	480	10	42.5	37	22	37.5	1	MX1275KS3*PV**CT45
2.7	480	10	42.5	44	24	37.5	1	MX1275KS3*PV**CT51
3.3	480	10	42.5	37	22	37.5	1	MX1335KS3*PV**CT45
3.3	480	10	42.5	40	26	37.5	1	MX1335KS3*PV**CT55
3.9	480	10	42.5	38	25	37.5	1	MX1395KS3*PV**CT47
3.9	480	10	42.5	40	26	37.5	1	MX1395KS3*PV**CT55
3.9	480	10	42.5	44	24	37.5	1	MX1395KS3*PV**CT51
4.7	480	10	42.5	40	26	37.5	1	MX1475KS3*PV**CT55
4.7	480	10	42.5	45	30	37.5	1	MX1475KS3*PV**CT39
5.6	480	10	42.5	45	30	37.5	1	MX1565KS3*PV**CT39
5.6	480	10	42.5	48	33	37.5	1	MX1565KS3*PV**CT73
6.8	480	10	42.5	48	33	37.5	1	MX1685KS3*PV**CT73
8.2	480	10	42.5	50	35	37.5	1	MX1825KS3*PV**CT69
5.6	480	10	57.5	45	30	52.5	1.2	MX1565KS3*PL**CT39
6.8	480	10	57.5	45	30	52.5	1.2	MX1685KS3*PL**CT39
8.2	480	10	57.5	45	30	52.5	1.2	MX1825KS3*PL**CT39
8.2	480	10	57.5	50	35	52.5	1.2	MX1825KS3*PL**CT69
10	480	10	57.5	50	35	52.5	1.2	MX1106KS3*PL**CT69
10	480	10	57.5	55	40	52.5	1.2	MX1106KS3*PL**CT78
12	480	10	57.5	60	40	52.5	1.2	MX1126KS3*PL**CT78

Type: MX1	Specification	Dimension
unit:mm		
	[FIG1]	[FIG2] [FIG3] [FIG4] [FIG5] [Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.001	530	10	13	9	4	10	0.6	MX1102KT4*PC**CT01
0.0012	530	10	13	9	4	10	0.6	MX1122KT4*PC**CT01
0.0015	530	10	13	9	4	10	0.6	MX1152KT4*PC**CT01
0.0018	530	10	13	9	4	10	0.6	MX1182KT4*PC**CT01
0.0022	530	10	13	9	4	10	0.6	MX1222KT4*PC**CT01
0.0025	530	10	13	9	4	10	0.6	MX1252KT4*PC**CT01
0.0027	530	10	13	9	4	10	0.6	MX1272KT4*PC**CT01
0.0033	530	10	13	9	4	10	0.6	MX1332KT4*PC**CT01
0.0039	530	10	13	9	4	10	0.6	MX1392KT4*PC**CT01
0.0047	530	10	13	9	4	10	0.6	MX1472KT4*PC**CT01
0.0056	530	10	13	9	4	10	0.6	MX1562KT4*PC**CT01
0.0056	530	10	13	11	5	10	0.6	MX1562KT4*PC**CT03
0.0068	530	10	13	9	4	10	0.6	MX1682KT4*PC**CT01
0.0068	530	10	13	11	5	10	0.6	MX1682KT4*PC**CT03
0.0082	530	10	13	9	4	10	0.6	MX1822KT4*PC**CT01
0.0082	530	10	13	11	5	10	0.6	MX1822KT4*PC**CT03
0.01	530	10	13	9	4	10	0.6	MX1103KT4*PC**CT01
0.01	530	10	13	11	5	10	0.6	MX1103KT4*PC**CT03
0.01	530	10	13	12	6	10	0.6	MX1103KT4*PC**CT05
0.012	530	10	13	11	5	10	0.6	MX1123KT4*PC**CT03
0.012	530	10	13	12	6	10	0.6	MX1123KT4*PC**CT05
0.015	530	10	13	11	5	10	0.6	MX1153KT4*PC**CT03
0.015	530	10	13	12	6	10	0.6	MX1153KT4*PC**CT05
0.015	530	10	13	13	7	10	0.6	MX1153KT4*PC**CT08
0.018	530	10	13	11	5	10	0.6	MX1183KT4*PC**CT03
0.018	530	10	13	12	6	10	0.6	MX1183KT4*PC**CT05
0.018	530	10	13	13	7	10	0.6	MX1183KT4*PC**CT08
0.022	530	10	13	11	5	10	0.6	MX1223KT4*PC**CT03
0.022	530	10	13	13	7	10	0.6	MX1223KT4*PC**CT08

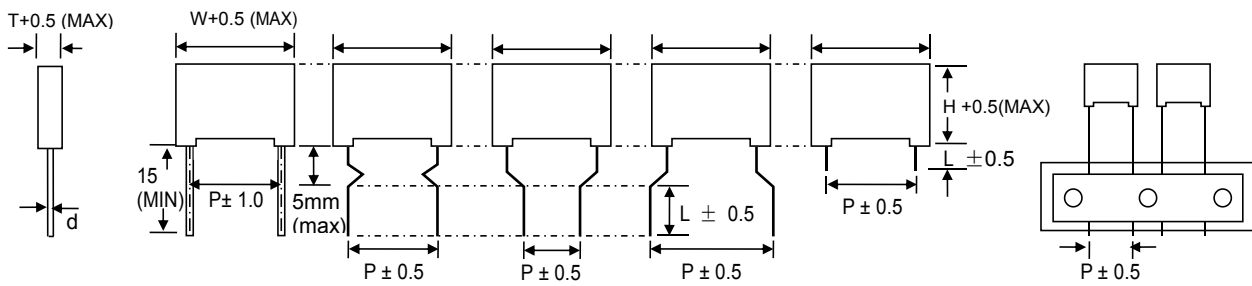
Type: MX1 Specification		Dimension	
unit:mm			
			
[FIG1]		[FIG2]	
			
[FIG3]		[FIG4]	
			
[FIG5]		[Taping]	

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.027	530	10	13	12	6	10	0.6	MX1273KT4*PC**CT05
0.027	530	10	13	13	7	10	0.6	MX1273KT4*PC**CT08
0.033	530	10	13	12	6	10	0.6	MX1333KT4*PC**CT05
0.033	530	10	13	14	8	10	0.6	MX1333KT4*PC**CT11
0.039	530	10	13	13	7	10	0.6	MX1393KT4*PC**CT08
0.039	530	10	13	16	8	10	0.6	MX1393KT4*PC**CT11
0.047	530	10	13	14	8	10	0.6	MX1473KT4*PC**CT11
0.047	530	10	13	18	9	10	0.6	MX1473KT4*PC**CT14
0.056	530	10	13	16	8	10	0.6	MX1563KT4*PC**CT11
0.068	530	10	13	17	8	10	0.6	MX1683KT4*PC**CT11
0.082	530	10	13	19	9	10	0.6	MX1823KT4*PC**CT14
0.1	530	10	13	20	10	10	0.6	MX1104KT4*PC**CT16
0.0068	530	10	18	11	5	15	0.6	MX1682KT4*PE**ZT03
0.0082	530	10	18	11	5	15	0.6	MX1822KT4*PE**ZT03
0.01	530	10	18	11	5	15	0.6	MX1103KT4*PE**ZT03
0.012	530	10	18	11	5	15	0.6	MX1123KT4*PE**ZT03
0.015	530	10	18	11	5	15	0.6	MX1153KT4*PE**ZT03
0.018	530	10	18	11	5	15	0.6	MX1183KT4*PE**ZT03
0.022	530	10	18	11	5	15	0.6	MX1223KT4*PE**ZT03
0.027	530	10	18	11	5	15	0.6	MX1273KT4*PE**ZT03
0.033	530	10	18	11	5	15	0.6	MX1333KT4*PE**ZT03
0.033	530	10	18	12	6	15	0.6	MX1333KT4*PE**ZT05
0.039	530	10	18	12	6	15	0.6	MX1393KT4*PE**ZT05
0.039	530	10	18	13.5	7.5	15	0.8	MX1393KT4*PE**CT09
0.047	530	10	18	12	6	15	0.6	MX1473KT4*PE**ZT05
0.047	530	10	18	13	7	15	0.6	MX1473KT4*PE**ZT08
0.047	530	10	18	14	8	15	0.8	MX1473KT4*PE**CT11
0.056	530	10	18	12	7	15	0.6	MX1563KT4*PE**ZT08
0.056	530	10	18	13	7	15	0.6	MX1563KT4*PE**ZU07
0.056	530	10	18	14	8	15	0.8	MX1563KT4*PE**CT11

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Type: MX1	Specification	Dimension
		unit:mm
[FIG1]	[FIG2]	[FIG3]
		[FIG4]
		[FIG5]
		[Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.068	530	10	18	13.5	7.5	15	0.8	MX1683KT4*PE**CT09
0.068	530	10	18	14	8	15	0.8	MX1683KT4*PE**CT11
0.068	530	10	18	17	8.5	15	0.8	MX1683KT4*PE**CT12
0.082	530	10	18	14	8	15	0.8	MX1823KT4*PE**CT11
0.082	530	10	18	15	9	15	0.8	MX1823KT4*PE**CT14
0.082	530	10	18	17	8.5	15	0.8	MX1823KT4*PE**CT12
0.1	530	10	18	14.5	8.5	15	0.8	MX1104KT4*PE**CT12
0.12	530	10	18	16	10	15	0.8	MX1124KT4*PE**CT16
0.15	530	10	18	18.5	11	15	0.8	MX1154KT4*PE**CT18
0.18	530	10	18	19.2	11	15	0.8	MX1184KT4*PE**CT18
0.033	530	10	26.5	15	6	22.5	0.8	MX1333KT4*PJ**CT05
0.039	530	10	26.5	15	6	22.5	0.8	MX1393KT4*PJ**CT05
0.047	530	10	26.5	15	6	22.5	0.8	MX1473KT4*PJ**CT05
0.056	530	10	26.5	15	6	22.5	0.8	MX1563KT4*PJ**CT05
0.068	530	10	26.5	15	6	22.5	0.8	MX1683KT4*PJ**CT05
0.082	530	10	26.5	15	6	22.5	0.8	MX1823KT4*PJ**CT05
0.1	530	10	26.5	15	6	22.5	0.8	MX1104KT4*PJ**CT05
0.1	530	10	26.5	16.5	7	22.5	0.8	MX1104KT4*PJ**CT08
0.12	530	10	26.5	15	6	22.5	0.8	MX1124KT4*PJ**CT05
0.12	530	10	26.5	16.5	7	22.5	0.8	MX1124KT4*PJ**CT08
0.15	530	10	26.5	16.5	7	22.5	0.8	MX1154KT4*PJ**CT08
0.15	530	10	26.5	17	8.5	22.5	0.8	MX1154KT4*PJ**CT12
0.18	530	10	26.5	16.5	7	22.5	0.8	MX1184KT4*PJ**CT08
0.18	530	10	26.5	17	8.5	22.5	0.8	MX1184KT4*PJ**CT12
0.22	530	10	26.5	17	8.5	22.5	0.8	MX1224KT4*PJ**CT12
0.22	530	10	26.5	18.5	10	22.5	0.8	MX1224KT4*PJ**CT16
0.22	530	10	26.5	18.5	10	22.5	0.8	MX1224KT4*PJ**CT16
0.22	530	10	26.5	18.5	10	22.5	0.8	MX1224KT4*PJ**CT16
0.22	530	10	26.5	18.5	10	22.5	0.8	MX1224KT4*PJ**CT16

Type: MX1 Specification		Dimension	
unit:mm			
			
[FIG1]		[FIG2]	
		[FIG3]	
		[FIG4]	
		[FIG5]	
		[Taping]	

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.27	530	10	26.5	19	10	22.5	0.8	MX1274KT4*PJ**CT16
0.33	530	10	26.5	19	10	22.5	0.8	MX1334KT4*PJ**CT16
0.33	530	10	26.5	20	11	22.5	0.8	MX1334KT4*PJ**CT18
0.33	530	10	26.5	21.5	12	22.5	0.8	MX1334KT4*PJ**CT23
0.39	530	10	26.5	20	11	22.5	0.8	MX1394KT4*PJ**CT18
0.39	530	10	26.5	23	12	22.5	0.8	MX1394KT4*PJ**CT23
0.39	530	10	26.5	24.5	13.5	22.5	0.8	MX1394KT4*PJ**CT21
0.47	530	10	26.5	24	13.5	22.5	0.8	MX1474KT4*PJ**CH51
0.47	530	10	26.5	29.5	14.5	22.5	0.8	MX1474KT4*PJ**CT49
0.56	530	10	26.5	24.5	15.5	22.5	0.8	MX1564KT4*PJ**CT31
0.56	530	10	26.5	25	15	22.5	0.8	MX1564KT4*PJ**CT36
0.68	530	10	26.5	25	16.5	22.5	0.8	MX1684KT4*PJ**CT50
0.68	530	10	26.5	29.5	14.5	22.5	0.8	MX1684KT4*PJ**CT49
0.82	530	10	26.5	29.5	14.5	22.5	0.8	MX1824KT4*PJ**CT49
0.15	530	10	32	18	9	27.5	0.8	MX1154KT4*PM**CT14
0.15	530	10	32	20	11	27.5	0.8	MX1154KT4*PM**CT18
0.18	530	10	32	18	9	27.5	0.8	MX1184KT4*PM**CT14
0.18	530	10	32	20	11	27.5	0.8	MX1184KT4*PM**CT18
0.22	530	10	32	18	9	27.5	0.8	MX1224KT4*PM**CT14
0.22	530	10	32	20	11	27.5	0.8	MX1224KT4*PM**CT18
0.27	530	10	32	18	9	27.5	0.8	MX1274KT4*PM**CT14
0.27	530	10	32	20	11	27.5	0.8	MX1274KT4*PM**CT18
0.33	530	10	32	18	9	27.5	0.8	MX1334KT4*PM**CT14
0.33	530	10	32	20	11	27.5	0.8	MX1334KT4*PM**CT18
0.39	530	10	32	20	11	27.5	0.8	MX1394KT4*PM**CT18
0.47	530	10	32	20	11	27.5	0.8	MX1474KT4*PM**CT18
0.47	530	10	32	22	13	27.5	0.8	MX1474KT4*PM**CT20
0.56	530	10	32	22	13	27.5	0.8	MX1564KT4*PM**CT20

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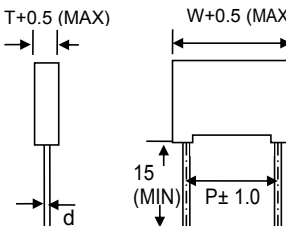
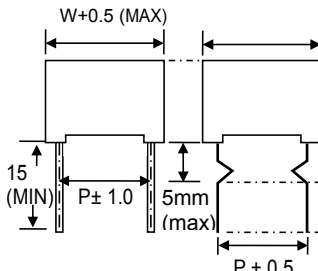
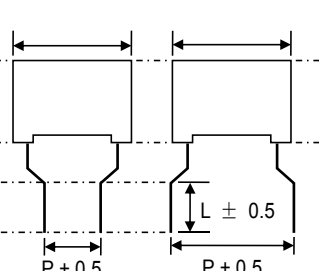
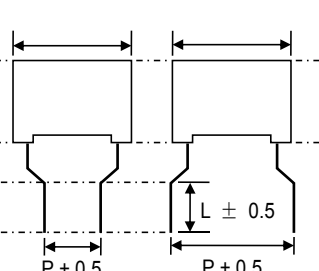
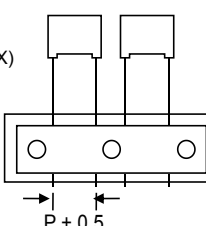
Type: MX1	Specification	Dimension
unit:mm		
	[FIG1]	[FIG2] [FIG3] [FIG4] [FIG5] [Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.56	530	10	32	23.5	14	27.5	0.8	MX1564KT4*PM**CT24
0.56	530	10	32	24.5	15	27.5	0.8	MX1564KT4*PM**CT36
0.68	530	10	32	25	14	27.5	0.8	MX1684KT4*PM**CT24
0.68	530	10	32	24.5	15	27.5	0.8	MX1684KT4*PM**CT36
0.68	530	10	32	26	18	27.5	0.8	MX1684KT4*PM**CH55
0.82	530	10	32	24.5	15	27.5	0.8	MX1824KT4*PM**CT36
0.82	530	10	32	28	14	27.5	0.8	MX1824KT4*PM**CT24
0.82	530	10	32	26	18	27.5	0.8	MX1824KT4*PM**CT25
1	530	10	32	30	16	27.5	0.8	MX1105KT4*PM**CH20
1	530	10	32	30	18	27.5	0.8	MX1105KT4*PM**CT25
1.2	530	10	32	33	18	27.5	0.8	MX1125KT4*PM**CT25
1.5	530	10	32	33	18	27.5	0.8	MX1155KT4*PM**CT25
1.5	530	10	32	37	22	27.5	0.8	MX1155KT4*PM**CT45
1.8	530	10	32	37	22	27.5	0.8	MX1185KT4*PM**CT45
2.2	530	20	32	37	22	27.5	0.8	MX1225MT4*PM**CT45
0.68	530	10	42.5	24	13	37.5	1	MX1684KT4*PV**CT20
0.82	530	10	42.5	24	13	37.5	1	MX1824KT4*PV**CT20
0.82	530	10	42.5	25	14	37.5	1	MX1824KT4*PV**CT24
1	530	10	42.5	24	13	37.5	1	MX1105KT4*PV**CT20
1	530	10	42.5	26	14.5	37.5	1	MX1105KT4*PV**CT49
1	530	10	42.5	28.5	16	37.5	1	MX1105KT4*PV**CT32
1.2	530	10	42.5	26	14.5	37.5	1	MX1125KT4*PV**CT49
1.2	530	10	42.5	28.5	16	37.5	1	MX1125KT4*PV**CT32
1.5	530	10	42.5	30	16	37.5	1	MX1155KT4*PV**CT32
1.5	530	10	42.5	31.5	18.5	37.5	1	MX1155KT4*PV**CT37
1.8	530	10	42.5	36	19	37.5	1	MX1185KT4*PV**CT52
2.2	530	10	42.5	33.5	18.5	37.5	1	MX1225KT4*PV**CT37
2.2	530	10	42.5	37	22	37.5	1	MX1225KT4*PV**CT45
2.7	530	10	42.5	37	22	37.5	1	MX1275KT4*PV**CT45

Type: MX1	Specification	Dimension
		unit:mm
[FIG1] [FIG2] [FIG3] [FIG4] [FIG5] [Taping]		

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
2.7	530	10	42.5	38	25	37.5	1	MX1275KT4*PV**CT47
3.3	530	10	42.5	38	25	37.5	1	MX1335KT4*PV**CT47
3.3	530	10	42.5	44	24	37.5	1	MX1335KT4*PV**CT51
3.3	530	10	42.5	40	26	37.5	1	MX1335KT4*PV**CT55
3.9	530	10	42.5	45	30	37.5	1	MX1395KT4*PV**CT39
3.9	530	10	42.5	48	33	37.5	1	MX1395KT4*PV**CT73
4.7	530	10	42.5	45	30	37.5	1	MX1475KT4*PV**CT39
4.7	530	10	42.5	48	33	37.5	1	MX1475KT4*PV**CT73
5.6	530	10	42.5	48	33	37.5	1	MX1565KT4*PV**CT73
4.7	530	10	57.5	45	30	52.5	1.2	MX1475KT4*PL**CT39
5.6	530	10	57.5	45	30	52.5	1.2	MX1565KT4*PL**CT39
6.8	530	10	57.5	45	30	52.5	1.2	MX1685KT4*PL**CT39
6.8	530	10	57.5	50	35	52.5	1.2	MX1685KT4*PL**CT69
8.2	530	10	57.5	50	35	52.5	1.2	MX1825KT4*PL**CT69
8.2	530	10	57.5	55	35	52.5	1.2	MX1825KT4*PL**CH77
10	530	10	57.5	55	40	52.5	1.2	MX1106KT4*PL**CH77
10	530	10	57.5	60	40	52.5	1.2	MX1106KT4*PL**CT78

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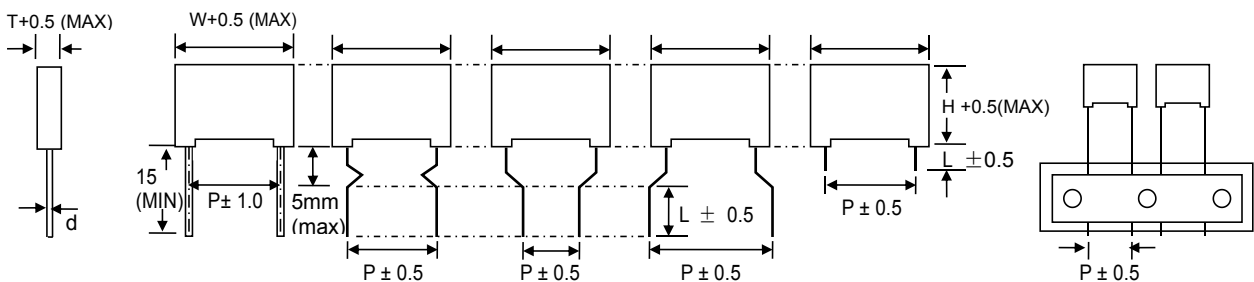
Type: MX1 Specification			Dimension				
			unit:mm				
							
[FIG1]			[FIG2]			[FIG3]	
							
						[FIG5]	
							
						[Taping]	

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.01	600	10	18	11	5	15	0.6	MX1103KU1*PE**ZT03
0.012	600	10	18	11	5	15	0.6	MX1123KU1*PE**ZT03
0.015	600	10	18	11	5	15	0.6	MX1153KU1*PE**ZT03
0.018	600	10	18	11	5	15	0.6	MX1183KU1*PE**ZT03
0.022	600	10	18	12	6	15	0.6	MX1223KU1*PE**ZT05
0.027	600	10	18	12	6	15	0.6	MX1273KU1*PE**ZT05
0.033	600	10	18	13	7	15	0.6	MX1333KU1*PE**ZT08
0.039	600	10	18	13	7	15	0.6	MX1393KU1*PE**ZT08
0.047	600	10	18	14	8	15	0.8	MX1473KU1*PE**CT11
0.056	600	10	18	15	9	15	0.8	MX1563KU1*PE**CT14
0.068	600	10	18	16	10	15	0.8	MX1683KU1*PE**CT16
0.082	600	10	18	18	10	15	0.8	MX1823KU1*PE**CT16
0.1	600	10	18	18.5	11	15	0.8	MX1104KU1*PE**CT18
0.12	600	10	18	21	12	15	0.8	MX1124KU1*PE**CT23
0.047	600	10	26.5	15	6	22.5	0.8	MX1473KU1*PJ**CT05
0.056	600	10	26.5	15	6	22.5	0.8	MX1563KU1*PJ**CT05
0.068	600	10	26.5	15	6	22.5	0.8	MX1683KU1*PJ**CT05
0.082	600	10	26.5	16.5	7	22.5	0.8	MX1823KU1*PJ**CT08
0.1	600	10	26.5	16.5	7.5	22.5	0.8	MX1104KU1*PJ**CT09
0.12	600	10	26.5	17	8.5	22.5	0.8	MX1124KU1*PJ**CT12
0.15	600	10	26.5	17	9	22.5	0.8	MX1154KU1*PJ**CT14
0.18	600	10	26.5	19	10	22.5	0.8	MX1184KU1*PJ**CT16
0.22	600	10	26.5	20	11	22.5	0.8	MX1224KU1*PJ**CT18
0.27	600	10	26.5	21.5	12	22.5	0.8	MX1274KU1*PJ**CT23
0.33	600	10	26.5	23	13.5	22.5	0.8	MX1334KU1*PJ**CT21
0.39	600	10	26.5	24.5	15.5	22.5	0.8	MX1394KU1*PJ**CT31
0.47	600	10	26.5	29.5	14.5	22.5	0.8	MX1474KU1*PJ**CT49
0.18	600	10	32	18	9	27.5	0.8	MX1184KU1*PM**CT14

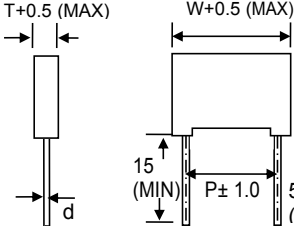
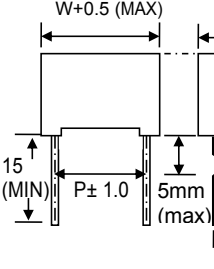
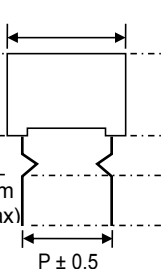
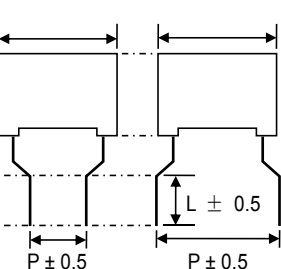
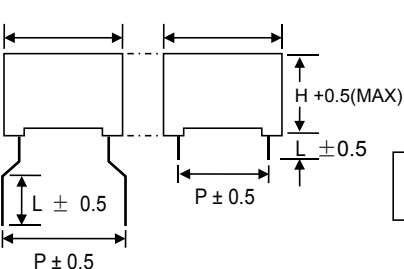
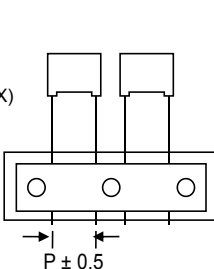
Type: MX1	Specification	Dimension
unit:mm		
	[FIG1]	[FIG2] [FIG3] [FIG4] [FIG5] [Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.22	600	10	32	18	9	27.5	0.8	MX1224KU1*PM**CT14
0.27	600	10	32	20	11	27.5	0.8	MX1274KU1*PM**CT18
0.33	600	10	32	20	11	27.5	0.8	MX1334KU1*PM**CT18
0.39	600	10	32	22	13	27.5	0.8	MX1394KU1*PM**CT20
0.47	600	10	32	23.5	14	27.5	0.8	MX1474KU1*PM**CT24
0.56	600	10	32	24.5	15	27.5	0.8	MX1564KU1*PM**CT36
0.68	600	10	32	26	18	27.5	0.8	MX1684KU1*PM**CT25
0.82	600	10	32	30	18	27.5	0.8	MX1824KU1*PM**CH20
0.82	600	10	32	33	18	27.5	0.8	MX1824KU1*PM**CT25
1	600	10	32	35	21	27.5	0.8	MX1105KU1*PM**CT46
1	600	10	32	33	18	27.5	0.8	MX1105KU1*PM**CT25
1.2	600	10	32	37	22	27.5	0.8	MX1125KU1*PM**CT45
0.39	600	10	42.5	22	12	37.5	1	MX1394KU1*PV**CT23
0.47	600	10	42.5	22	12	37.5	1	MX1474KU1*PV**CT23
0.56	600	10	42.5	24	13	37.5	1	MX1564KU1*PV**CT20
0.68	600	10	42.5	26	14.5	37.5	1	MX1684KU1*PV**CT49
0.68	600	10	42.5	24	13	37.5	1	MX1684KU1*PV**CT20
0.82	600	10	42.5	26	14.5	37.5	1	MX1824KU1*PV**CT49
0.82	600	10	42.5	28.5	16	37.5	1	MX1824KU1*PV**CT32
1	600	10	42.5	28.5	16	37.5	1	MX1105KU1*PV**CT32
1.2	600	10	42.5	31.5	18.5	37.5	1	MX1125KU1*PV**CT37
1.5	600	10	42.5	36	19	37.5	1	MX1155KU1*PV**CT52
1.5	600	10	42.5	40	20	37.5	1	MX1155KU1*PV**CT38
1.8	600	10	42.5	37	22	37.5	1	MX1185KU1*PV**CT45
1.8	600	10	42.5	40	20	37.5	1	MX1185KU1*PV**CT38
2.2	600	10	42.5	38	25	37.5	1	MX1225KU1*PV**CT47
2.2	600	10	42.5	44	24	37.5	1	MX1225KU1*PV**CT51
2.7	600	10	42.5	44	24	37.5	1	MX1275KU1*PV**CT51

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Type: MX1 Specification		Dimension	
unit:mm			
			
[FIG1]		[FIG2]	
		[FIG3]	
		[FIG4]	
		[FIG5]	
		[Taping]	

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.015	660	10	18	11	5	15	0.6	MX1153KU4*PE**ZT03
0.018	660	10	18	12	6	15	0.6	MX1183KU4*PE**ZT05
0.022	660	10	18	12	6	15	0.6	MX1223KU4*PE**ZT05
0.027	660	10	18	13	7	15	0.6	MX1273KU4*PE**ZT08
0.033	660	10	18	14	8	15	0.8	MX1333KU4*PE**CT11
0.039	660	10	18	14	8	15	0.8	MX1393KU4*PE**CT11
0.047	660	10	18	15	9	15	0.8	MX1473KU4*PE**CT14
0.056	660	10	18	16	10	15	0.8	MX1563KU4*PE**CT16
0.068	660	10	18	18	10	15	0.8	MX1683KU4*PE**CT16
0.082	660	10	18	19.2	11.2	15	0.8	MX1823KU4*PE**CT19
0.1	660	10	18	21	12	15	0.8	MX1104KU4*PE**CT23
0.056	660	10	26.5	15	6	22.5	0.8	MX1563KU4*PJ**CT05
0.068	660	10	26.5	16.5	7	22.5	0.8	MX1683KU4*PJ**CT08
0.082	660	10	26.5	16.5	7.5	22.5	0.8	MX1823KU4*PJ**CT09
0.1	660	10	26.5	17	8.5	22.5	0.8	MX1104KU4*PJ**CT12
0.12	660	10	26.5	17	9	22.5	0.8	MX1124KU4*PJ**CT14
0.15	660	10	26.5	19	10	22.5	0.8	MX1154KU4*PJ**CT16
0.18	660	10	26.5	20	11	22.5	0.8	MX1184KU4*PJ**CT18
0.22	660	10	26.5	21.5	12	22.5	0.8	MX1224KU4*PJ**CT23
0.27	660	10	26.5	23	13.5	22.5	0.8	MX1274KU4*PJ**CT21
0.33	660	10	26.5	24.5	15.5	22.5	0.8	MX1334KU4*PJ**CT31
0.39	660	10	26.5	29.5	14.5	22.5	0.8	MX1394KU4*PJ**CT49
0.15	660	10	32	18	9	27.5	0.8	MX1154KU4*PM**CT14
0.18	660	10	32	18.5	10	27.5	0.8	MX1184KU4*PM**CT16
0.22	660	10	32	20	11	27.5	0.8	MX1224KU4*PM**CT18
0.27	660	10	32	22	13	27.5	0.8	MX1274KU4*PM**CT20
0.33	660	10	32	22	13	27.5	0.8	MX1334KU4*PM**CT20
0.39	660	10	32	24.5	15	27.5	0.8	MX1394KU4*PM**CT36
0.47	660	10	32	25	16	27.5	0.8	MX1474KU4*PM**CT32
0.56	660	10	32	30	18	27.5	0.8	MX1564KU4*PM**CT25

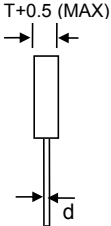
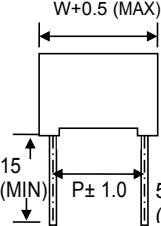
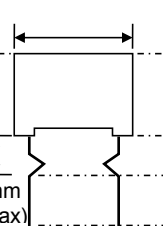
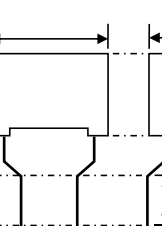
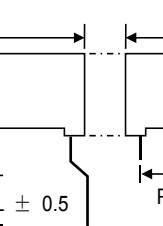
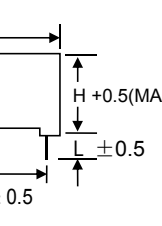
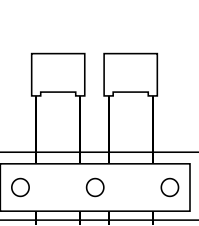
Type: MX1	Specification	Dimension
unit:mm		
		
		
[FIG1]	[FIG2]	[FIG3]
		[FIG4]
		[FIG5]
		[Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.68	660	10	32	33	18	27.5	0.8	MX1684KU4*PM**CT25
0.82	660	10	32	35	21	27.5	0.8	MX1824KU4*PM**CT46
1	660	10	32	37	22	27.5	0.8	MX1105KU4*PM**CT45
0.33	660	10	42.5	22	11	37.5	1	MX1334KU4*PV**CT18
0.39	660	10	42.5	24	13	37.5	1	MX1334KU4*PV**CT20
0.47	660	10	42.5	24	13	37.5	1	MX1474KU4*PV**CT20
0.56	660	10	42.5	26	14.5	37.5	1	MX1564KU4*PV**CT49
0.68	660	10	42.5	28.5	16	37.5	1	MX1684KU4*PV**CT32
0.82	660	10	42.5	30	16	37.5	1	MX1824KU4*PV**CT32
1	660	10	42.5	33.5	18.5	37.5	1	MX1105KU4*PV**CT37
1.2	660	10	42.5	36	19	37.5	1	MX1125KU4*PV**CT52
1.5	660	10	42.5	37	22	37.5	1	MX1155KU4*PV**CT45
1.8	660	10	42.5	38	25	37.5	1	MX1185KU4*PV**CT47
2.2	660	10	42.5	45	30	37.5	1	MX1225KU4*PV**CT39
2.7	660	10	42.5	48	33	37.5	1	MX1275KU4*PV**CT73
3.3	660	10	57.5	45	30	52.5	1.2	MX1335KU4*PL**CT39
3.9	660	10	57.5	50	30	52.5	1.2	MX1395KU4*PL**CT39
4.7	660	10	57.5	50	35	52.5	1.2	MX1475KU4*PL**CT69
5.6	660	10	57.5	50	40	52.5	1.2	MX1565KU4*PL**CT78
6.8	660	10	57.5	55	45	52.5	1.2	MX1685KU4*PL**CT67

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Type: MX1	Specification	Dimension
		unit:mm
[FIG1] [FIG2] [FIG3] [FIG4] [FIG5] [Taping]		

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.0033	760	10	18	11	5	15	0.6	MX1332KV2*PE**ZT03
0.0039	760	10	18	11	5	15	0.6	MX1392KV2*PE**ZT03
0.0047	760	10	18	11	5	15	0.6	MX1472KV2*PE**ZT03
0.0056	760	10	18	11	5	15	0.6	MX1562KV2*PE**ZT03
0.0068	760	10	18	11	5	15	0.6	MX1682KV2*PE**ZT03
0.0082	760	10	18	11	5	15	0.6	MX1822KV2*PE**ZT03
0.01	760	10	18	11	5	15	0.6	MX1103KV2*PE**ZT03
0.012	760	10	18	12	6	15	0.6	MX1123KV2*PE**ZT05
0.015	760	10	18	12	6	15	0.6	MX1153KV2*PE**ZT05
0.018	760	10	18	12	7	15	0.6	MX1183KV2*PE**ZT08
0.022	760	10	18	13.5	7.5	15	0.8	MX1223KV2*PE**CT09
0.027	760	10	18	14	8	15	0.8	MX1273KV2*PE**CT11
0.033	760	10	18	14.5	8.5	15	0.8	MX1333KV2*PE**CT12
0.039	760	10	18	16	10	15	0.8	MX1393KV2*PE**CT16
0.047	760	10	18	19.2	11.2	15	0.8	MX1473KV2*PE**CT19
0.056	760	10	18	19.2	11.2	15	0.8	MX1563KV2*PE**CT19
0.068	760	20	18	19.2	11.2	15	0.8	MX1683MV2*PE**CT19
0.01	760	10	26.5	15	6	22.5	0.8	MX1103KV2*PJ**CT05
0.012	760	10	26.5	15	6	22.5	0.8	MX1123KV2*PJ**CT05
0.015	760	10	26.5	15	6	22.5	0.8	MX1153KV2*PJ**CT05
0.018	760	10	26.5	15	6	22.5	0.8	MX1183KV2*PJ**CT05
0.022	760	10	26.5	15	6	22.5	0.8	MX1223KV2*PJ**CT05
0.025	760	10	26.5	15	6	22.5	0.8	MX1253KV2*PJ**CT05
0.025	760	10	26.5	16.5	7	22.5	0.8	MX1253KV2*PJ**CT08
0.027	760	10	26.5	15	6	22.5	0.8	MX1273KV2*PJ**CT05
0.027	760	10	26.5	16.5	7	22.5	0.8	MX1273KV2*PJ**CT08
0.033	760	10	26.5	15	6	22.5	0.8	MX1333KV2*PJ**CT05
0.033	760	10	26.5	16.5	7	22.5	0.8	MX1333KV2*PJ**CT08
0.039	760	10	26.5	15	6	22.5	0.8	MX1393KV2*PJ**CT05
0.039	760	10	26.5	16.5	7	22.5	0.8	MX1393KV2*PJ**CT08

Type: MX1	Specification	Dimension				
		unit:mm				
						
						
[FIG1]	[FIG2]	[FIG3]	[FIG4]	[FIG5]	[Taping]	

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.047	760	10	26.5	15	6	22.5	0.8	MX1473KV2*PJ**CT05
0.047	760	10	26.5	17	8.5	22.5	0.8	MX1473KV2*PJ**CT12
0.056	760	10	26.5	16	7.5	22.5	0.8	MX1563KV2*PJ**CT09
0.056	760	10	26.5	17	8.5	22.5	0.8	MX1563KV2*PJ**CT12
0.056	760	10	26.5	18.5	10	22.5	0.8	MX1563KV2*PJ**CT16
0.068	760	10	26.5	16	7.5	22.5	0.8	MX1683KV2*PJ**CT09
0.068	760	10	26.5	18.5	10	22.5	0.8	MX1683KV2*PJ**CT16
0.082	760	10	26.5	17	8.5	22.5	0.8	MX1823KV2*PJ**CT12
0.082	760	10	26.5	19	10	22.5	0.8	MX1823KV2*PJ**CT16
0.082	760	10	26.5	20	11	22.5	0.8	MX1823KV2*PJ**CT18
0.1	760	10	26.5	19	10	22.5	0.8	MX1104KV2*PJ**CT16
0.1	760	10	26.5	20	11	22.5	0.8	MX1104KV2*PJ**CT18
0.1	760	10	26.5	22	13	22.5	0.8	MX1104KV2*PJ**CT20
0.12	760	10	26.5	19	10	22.5	0.8	MX1124KV2*PJ**CT16
0.12	760	10	26.5	22	13	22.5	0.8	MX1124KV2*PJ**CT20
0.15	760	10	26.5	20	11	22.5	0.8	MX1154KV2*PJ**CT18
0.15	760	10	26.5	24.5	15.5	22.5	0.8	MX1154KV2*PJ**CT31
0.18	760	10	26.5	21.5	12	22.5	0.8	MX1184KV2*PJ**CT23
0.18	760	10	26.5	24.5	15.5	22.5	0.8	MX1184KV2*PJ**CT31
0.22	760	10	26.5	23	13.5	22.5	0.8	MX1224KV2*PJ**CT21
0.27	760	10	26.5	24.5	15.5	22.5	0.8	MX1274KV2*PJ**CT31
0.33M	760	20	26.5	29.5	14.5	22.5	0.8	MX1334MV2*PJ**CT49
0.056	760	10	32	18	9	27.5	0.8	MX1563KV2*PM**CT14
0.068	760	10	32	18	9	27.5	0.8	MX1683KV2*PM**CT14
0.082	760	10	32	18	9	27.5	0.8	MX1823KV2*PM**CT14
0.082	760	10	32	20	11	27.5	0.8	MX1823KV2*PM**CT18
0.1	760	10	32	18	9	27.5	0.8	MX1104KV2*PM**CT14
0.1	760	10	32	20	11	27.5	0.8	MX1104KV2*PM**CT18

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Type: MX1	Specification	Dimension	
		unit:mm	
		[FIG1]	[FIG2] [FIG3] [FIG4] [FIG5] [Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.33	760	20	26.5	29.5	14.5	22.5	0.8	MX1334MV2*PJ**CT49
0.056	760	10	32	18	9	27.5	0.8	MX1563KV2*PM**CT14
0.068	760	10	32	18	9	27.5	0.8	MX1683KV2*PM**CT14
0.082	760	10	32	18	9	27.5	0.8	MX1823KV2*PM**CT14
0.082	760	10	32	20	11	27.5	0.8	MX1823KV2*PM**CT18
0.1	760	10	32	18	9	27.5	0.8	MX1104KV2*PM**CT14
0.1	760	10	32	20	11	27.5	0.8	MX1104KV2*PM**CT18
0.12	760	10	32	18	9	27.5	0.8	MX1124KV2*PM**CT14
0.12	760	10	32	20	11	27.5	0.8	MX1124KV2*PM**CT18
0.15	760	10	32	20	11	27.5	0.8	MX1154KV2*PM**CT18
0.15	760	10	32	25	14	27.5	0.8	MX1154KV2*PM**CT24
0.18	760	10	32	20	11	27.5	0.8	MX1184KV2*PM**CT18
0.18	760	10	32	25	14	27.5	0.8	MX1184KV2*PM**CT24
0.22	760	10	32	22	13	27.5	0.8	MX1224KV2*PM**CT20
0.22	760	10	32	25	14	27.5	0.8	MX1224KV2*PM**CH35
0.27	760	10	32	22	13	27.5	0.8	MX1274KV2*PM**CT20
0.33	760	10	32	24.5	15	27.5	0.8	MX1334KV2*PM**CT36
0.33	760	10	32	30	18	27.5	0.8	MX1334KV2*PM**CT25
0.39	760	10	32	30	16	27.5	0.8	MX1394KV2*PM**CH20
0.39	760	10	32	30	18	27.5	0.8	MX1394KV2*PM**CT25
0.39	760	10	32	37	22	27.5	0.8	MX1394KV2*PM**CT45
0.47	760	10	32	30	16	27.5	0.8	MX1474KV2*PM**CT32
0.47	760	10	32	37	22	27.5	0.8	MX1474KV2*PM**CT45
0.56	760	10	32	33	18	27.5	0.8	MX1564KV2*PM**CT25
0.56	760	10	32	37	22	27.5	0.8	MX1564KV2*PM**CT45
0.68	760	10	32	37	22	27.5	0.8	MX1684KV2*PM**CT45
0.15	760	10	42.5	22	12	37.5	1	MX1154KV2*PV**CT23
0.18	760	10	42.5	22	12	37.5	1	MX1184KV2*PV**CT23

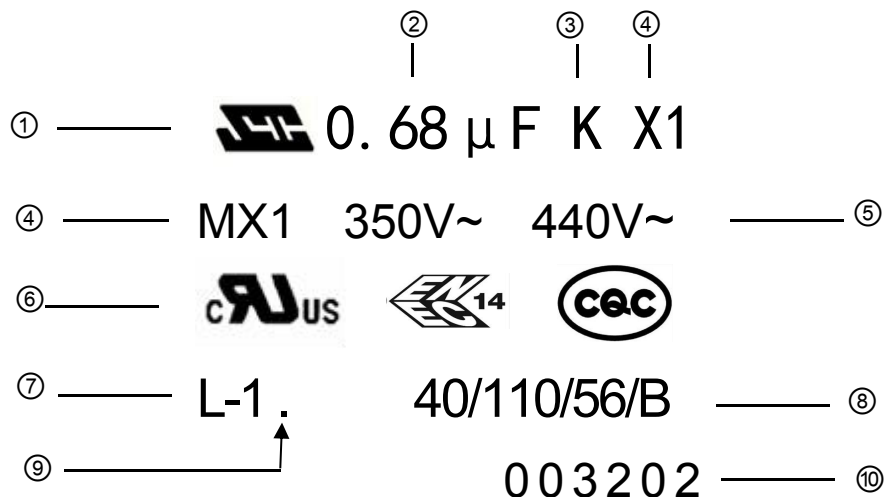
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Type: MX1 Specification		Dimension			
unit:mm					
[FIG1]	[FIG2]	[FIG3]	[FIG4]	[FIG5]	[Taping]

CAP. (uF)	VOLT. (VAC)	TOL. ±%	Dimension unit:mm					SCC P/N
			W	H	T	P	dφ ±0.05	
0.22	760	10	42.5	22	12	37.5	1	MX1224KV2*PV**CT23
0.25	760	10	42.5	24	13	37.5	1	MX1254KV2*PV**CT20
0.27	760	10	42.5	24	13	37.5	1	MX1274KV2*PV**CT20
0.33	760	10	42.5	24	13	37.5	1	MX1334KV2*PV**CT20
0.33	760	10	42.5	26	14.5	37.5	1	MX1334KV2*PV**CT49
0.39	760	10	42.5	24	13	37.5	1	MX1394KV2*PV**CT20
0.39	760	10	42.5	28.5	16	37.5	1	MX1394KV2*PV**CT32
0.47	760	10	42.5	26	14.5	37.5	1	MX1474KV2*PV**CT49
0.47	760	10	42.5	28.5	16	37.5	1	MX1474KV2*PV**CT32
0.47	760	10	42.5	33	18	37.5	1	MX1474KV2*PV**CT25
0.56	760	10	42.5	30	16	37.5	1	MX1564KV2*PV**CT32
0.56	760	10	42.5	33	18	37.5	1	MX1564KV2*PV**CT25
0.68	760	10	42.5	30	16	37.5	1	MX1684KV2*PV**CT32
0.68	760	10	42.5	33	18	37.5	1	MX1684KV2*PV**CT25
0.68	760	10	42.5	37	22	37.5	1	MX1684KV2*PV**CT45
0.82	760	10	42.5	33.5	18.5	37.5	1	MX1824KV2*PV**CT37
0.82	760	10	42.5	37	22	37.5	1	MX1824KV2*PV**CT45
0.82	760	10	42.5	40	26	37.5	1	MX1824KV2*PV**CT55
0.82	760	10	42.5	44	24	37.5	1	MX1824KV2*PV**CT51
1	760	10	42.5	37	22	37.5	1	MX1105KV2*PV**CT45
1	760	10	42.5	40	26	37.5	1	MX1105KV2*PV**CT55
1	760	10	42.5	44	24	37.5	1	MX1105KV2*PV**CT51
1.2	760	10	42.5	37	22	37.5	1	MX1125KV2*PV**CT45
1.2	760	10	42.5	44	24	37.5	1	MX1125KV2*PV**CT51
1.5	760	10	42.5	40	26	37.5	1	MX1155KV2*PV**CT55
1.5	760	10	42.5	45	30	37.5	1	MX1155KV2*PV**CT39
1.8	760	10	42.5	45	30	37.5	1	MX1185KV2*PV**CT39
2.2	760	10	42.5	48	33	37.5	1	MX1225KV2*PV**CT73

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Marking



- ① Company Logo: **SCC**   
- ② Rated Capacitance
- ③ Capacitance Tolerance
- ④ Part Name
- ⑤ Rated Voltage
- ⑥ Safety Standard Approval Logo
- ⑦ Date Code
- ⑧ Operating temperature: -40~+110℃ Experiment for 56days.
Flame retardant grade B
- ⑨ Manufacturer code : “. ” : Huizhou SCC “: ” : HuaiAn SCC
- ⑩ Production batch number (p $\geq$ 7.5mm& H $\geq$ 12.0mm)

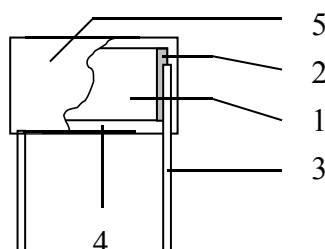
Year	Code	Year	Code
2008/2020	A	2014/2026	G
2009/2021	B	2015/2027	H
2010/2022	C	2016/2028	J
2011/2023	D	2017/2029	K
2012/2024	E	2018/2030	L
2013/2025	F	2019/2031	M

Month	Code	Month	Code
1	1	7	7
2	2	8	8
3	3	9	9
4	4	10	O
5	5	11	N
6	6	12	S

Cycle every 4 years, rotating back and forth Code: A: January 2021, January 2025, January 2029...
Code: B: February 2021, February 2025, February 2029

⑪ Manufacturer code : “. ” : Huizhou SCC “: ” : HuaiAn SCC

Construction



- 1 : Metallized polypropylene film(ZN/AL)
2 : Metal spray(Zn+ Tin/Zn)
3 : Lead wire
4 : Epoxy resin (UL94V-0 、B)
5 : Case(UL94V-0 、B)

Type: MX1 Specification			Electrical Characteristics		
No	項 目 Item		性 能 Performance	條 件 Test Conditions	參考標準 Reference Standard
1	使用溫度範圍 Operating Temperature Range		-40°C ~ +110°C		IEC 60384-14 2.1.1
2	額 定 電 壓 Rated Voltage		400VAC,440VAC,480VAC,530VAC, 600VAC,660VAC,760VAC (50/60Hz)		IEC 60384-14 2.2.3
3	耐電壓 Withstand Voltage	端 子 間 Between Terminals	No abnormality.	VR x 430% (VDC) 2~5 sec Charge and Discharge current shall not exceed 10 mA	IEC 60384-14 4.2.1
		端子外裝間 Between Terminals & Enclosure		2120 VAC 1 min	
4	Rated Voltage Pluse slope dv/dt		P:15.0 mm 300v/μs P:22.5 mm 180v/μs P:27.5 mm 120v/μs P:37.5 mm 100v/μs P:52.5 mm 50v/μs	Test temp:20°C	
5	Insulation Resistance		C≦0.33μF:15,000MΩ min C>0.33μF:5,000MΩ*μF min	Charge time: 60 ±5sec. Charge voltage: 100VDC Test Temp: 20°C	IEC 60384-14 4.2.5
6	靜 電 容 量 Capacitance		於 指 定 範 圍 內 Within specified tolerance	at 1 KHz ±10% Measure voltage at 1 Vrms Test temp: 20°C	IEC 60384-14 4.2.2
7	散 逸 因 數 Dissipation Factor		0.1 %max at 1KHz C≦6.8uF 0.4%max at 1KHz C>6.8uF	Measure voltage at 1 Vrms Test temp: 20°C	IEC 60384-14 4.2.3
8	端子強度 Terminal Strength	抗拉強度 Pull Strength	端 子 不 鬆 斷 No cutting or slack of terminals	Wire diameter: 0.6&0.8mm Load: 1 kg, time: 10 sec. Wire diameter: 1.0 mm Load: 2 kg, time: 20 sec.	IEC 60384-14 4.3
		扭轉強度 Bending Strength		Wire diameter:0.6&0.8 mm 1.0&1.2 mm 90° x 4 time	
9	焊 錫 附 著 性 Solder ability		導線浸入後的表面至少需附著 95%的新焊錫 At least 95% of the surface of the lead wire dipped into is covered with new solder.	Solder temp: 245°C ±5°C Immersion time: 2±0.5sec. Solder: SnAgCu (Sn:96.5% Ag:3% Cu:0.5%)	IEC 60384-14 4.5
10	焊錫耐熱性 Resistance to Soldering heat	外 觀 Appearance	無 明 顯 異 常 No abnormality on appearance	Solder temp: 265 ±5°C Immersion time: 10±0.5sec.	IEC 60384-14 4.4
		耐 電 壓 Withstand Voltage	依 項 目 3 Comply with item 3		
		靜電容量變化率 Capacitance Change	Within ±3%		
		散逸因數 Dissipation Factor	於 項 目 7 範 圍 以 內 Within spec of item 7 above.		
		絕緣阻抗 Insulation Resistance	Same as the spec of item 5 above		

Type: MX1 Specification				Electrical Characteristics																	
No	Item		Performance	Test Conditions		Reference Standard															
11	耐震性 Vibration Proof		無明顯異常 No abnormality of the appearance	Frequency range 10-55-10-55 Hz Amplitude: 0.75 mm, 2 hrs/direction for 3 directions		IEC 60384-14 4.7															
12	耐寒性 Cold Resistance	靜電容量變化率 Capacitance Change	Within ±5%	Temperature: -40 ±2°C Duration: 96±4 hrs		IEC 60384-14 4.11.4															
13	耐熱性 Dry Heat Resistance	絕緣阻抗 Insulation Resistance	50% of minimum specified value	Temperature: +110 ±2°C Duration: 96±4 hrs		IEC 60384-14 4.11.2															
		靜電容量變化率 Capacitance Change	Within ±5%																		
14	溫度循環 Temperature Cycle	外觀 Appearance	無明顯異常 No abnormality on appearance	Total: 5 cycle <table><tr><td>Step</td><td>Temp</td><td>Time</td></tr><tr><td>1</td><td>-40±2°C</td><td>30 ±1min</td></tr><tr><td>2</td><td>+25±2°C</td><td>3min max</td></tr><tr><td>3</td><td>+110±2°C</td><td>30 ±1min</td></tr><tr><td>4</td><td>+25±2°C</td><td>3min max</td></tr></table>			Step	Temp	Time	1	-40±2°C	30 ±1min	2	+25±2°C	3min max	3	+110±2°C	30 ±1min	4	+25±2°C	3min max
		Step	Temp				Time														
		1	-40±2°C				30 ±1min														
		2	+25±2°C				3min max														
		3	+110±2°C				30 ±1min														
		4	+25±2°C				3min max														
耐電壓 Withstand Voltage	依項目 3 Comply with item 3																				
絕緣阻抗 Insulation Resistance	50% of minimum specified value																				
靜電容量變化率 Capacitance Change	Within ±5%																				
散逸因數 Dissipation Factor Change	0.3 %max at 1KHz (20°C)																				
15	穩態濕熱試驗 Damp heat , Steady state	外觀 Appearance	無明顯異常 No abnormality on appearance 印字可辨識 Marking to be legible	Humidity: 90~95% RH Temperature: +40 ±2°C Duration: 56Days +48/-0hrs Measure after exposing at normal state for 4hrs.																	
		耐電壓 Withstand Voltage	依項目 3 Comply with item 3																		
		絕緣阻抗 Insulation Resistance	50% of minimum specified value																		
		靜電容量變化率 Capacitance Change	Within ±5%																		
		散逸因數變化量 Dissipation Factor Change	ΔDF≦0.8% at 10KHz, C≦1.0μF ΔDF≦0.5% at 1KHz ,C >1.0μF (20°C)																		

Type: MX1 Specification			Electrical Characteristics		
No	Item		Performance	Test Conditions	Reference Standard
16	高溫負荷 Endurance Test	外觀 Appearance	無明顯異常 No abnormality on appearance 印字可辨識 Marking to be legible	Temperature: +110 ±2°C Duration:1,000 +48/-0 hrs	IEC 60384-14 4.14
		耐電壓 Withstand Voltage	依項目3 Comply with item 3	Applied Voltage 125% x VR through series resistor of 20~1000Ω/V to the Capacitor	
		絕緣阻抗 Insulation Resistance	50% of minimum specified value	Every 1 hour applying 1,000Vrms voltage of 0.1 seconds	
		靜電容量變化率 Capacitance Change	Within ±10%	Measure after exposing at normal state for 4 hrs.	
		散逸因數變化量 Dissipation Factor Change	$\Delta DF \leq 0.8\%$ at 10KHz, $C \leq 1.0\mu F$ $\Delta DF \leq 0.5\%$ at 1KHz, $C > 1.0\mu F$ (20°C)		
17	冲击电压 Impulse voltage	如果示波器监视器显示任意连续三次脉冲的波形均表明电容器未发生自恢复击穿或闪络，则应停止施加后续脉冲，且该电容器应被判定为合格。 If any three successive impulses are shown by the oscilloscope monitor to have had a waveform indicating that no self-healing breakdowns or flashovers have taken place in the capacitor, then no further impulses shall be applied and the capacitor shall be counted as conforming.		Each individual capacitor shall be subjected to a maximum of 24 impulses of the same polarity. The time between impulses shall be not less than 10 s. Impulse voltage $C \leq 1.0\mu F, 2.5KV$ $C > 1.0\mu F, 2.5KV/\sqrt{C}$	IEC 60384-14 4.13
18	可燃性试验 Flammability test	1. 每个试样单次点火的最大有焰燃烧时间：10 秒 2. 个试样、两次点火的最大总有焰燃烧时间：50 秒 3. 每个试样的最大余辉时间：30 秒 1.Maximum flaming time per specimen per flame application:10 sec. 2.Maximum total flaming time ,5 specimens,2 ignitions: 50 sec. 3.Maximum after glow time, Per specimen: 30sec.		1.Number of specimens : 5pcs 2. Number of ignitions: 2 3.Combustion flame cannot be fixed to the upper end of the clip.	UL94

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