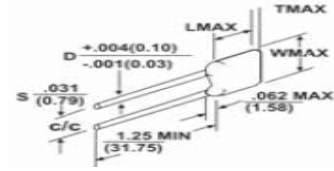
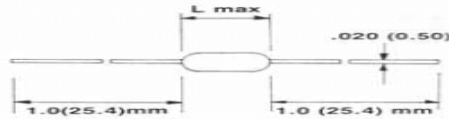


MULTILAYER CERAMIC CAPACITORS - MC SERIES (DIP)積層電容

▲ RADIAL-TYPE

SIZE CODE	L	W	T	D	S	m/m
A	3.8	3.8	2.54	0.5	2.54, 5.08, 7.62	
B	5.08	5.08	3.18	0.5	2.54, 5.08, 7.62	
C	7.62	7.62	3.81	0.5	5.08, 7.62	

▲ AXIAL-TYPE



SIZE CODE	L	D	LEAD DIA	LEAD LENGTH
D	3.81	2.54	0.5	25.4
E	5.08	3.81	0.5	25.4

▲ ELECTRICAL SPECIFICATIONS

(2)capacitance tolerance:(standard)

NPO: F: ±1%, G: ±2%, C: ±0.25pF, D: ±0.5pF, J: ±5%, K: ±10%, M: ±20%

X7R:K: ±10%, M: ±20% Y5V:M: ±20%, Z: +80% - 20%

(3)working voltage: 16V, 25V, 50V, 100V, 200V, 500V, 1KV, 2KV, 3KV.

(4)temperature characteristic:

NPO: 0±30ppm°C - 55°C to + 125°C

X7R: ±15ppm°C - 55°C to + 125°C

Y5V: - 82% to + 22% - 30°C to + 85°C

▲ CAPACITANCE RANGE OF MONO RADIAL

T.C	NPO		X7R		Y5V	
MVDC	50	100	50	100	50	100
1p-100p	v	v				
121	v	v	v	v		
151	v	v	v	v		
181	v	v	v	v		
221	v	v	v	v		
271	v	v	v	v		
331	v	v	v	v		
391	v	v	v	v		
471	v	v	v	v		
561	v	v	v	v		
681	v	v	v	v		
821	v	v	v	v		
102	v	v	v	v		
122	v	v	v	v		
152	v	v	v	v		
182	v	v	v	v		
222	v	v	v	v		
272	v	v	v	v		
332	v	v	v	v		
392	v	v	v	v		
472	v	v	v	v		
562	v	v	v	v		
682	v	v	v	v		
820	v		v	v		
103	v		v	v	v	v
123	v		v	v	v	v
153	v		v	v	v	v
183	v		v	v	v	v
223	v		v	v	v	v
273	v		v	v	v	v
333	v		v	v	v	v
393	v		v	v	v	v
473	v		v	v	v	v
563	v		v	v	v	v
683	v		v	v	v	v
823	v		v	v	v	v
104	v		v	v	v	v
224			v	v	v	v
334			v	v	v	v
474			v	v	v	v
105			v	v	v	v
155			v	v	v	v
225			v	v	v	v
335					v	v
475					v	v
106					v	v
226					v	v
476					v	v

ORDER: MC 104 10% X7R 50V DIP