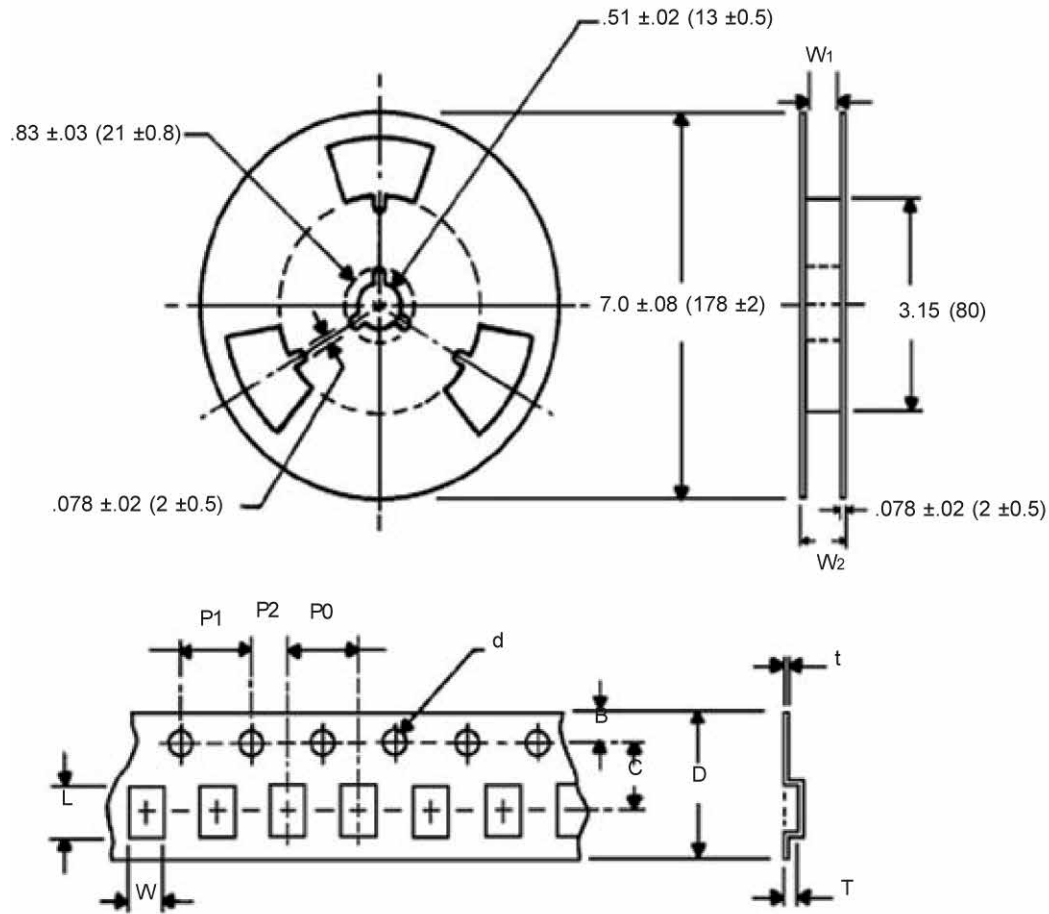


Types MC and MCN Multilayer RF Capacitors

Surface-Mount Chip Mica Capacitors for Auto Insertion



Carrier Dimensions

Item	Symbol	Case Code							
		08		12		18		22	
Sprocket hole pitch	P1	.157 ± .008 (4.0 ± 0.2)							
Sprocket hole location	B	.069 ± .008 (1.75 ± 0.2)							
Hole center to cavity center	C	.138 ± .002 (3.5 ± 0.05)				.217 ± .004 (5.5 ± 0.1)			
Carrier tape width	D	.315 ± .012 (8.0 ± 0.3)				.472 ± .012 (12.0 ± 0.3)			
Sprocket hole diameter	d	.059 (1.5)							
Cavity pitch	P ₀	.157 ± .004 (4.0 ± 0.1)				.315 ± .008 (8.0 ± 0.2)			
Hole center to cavity center	P ₂	.079 ± .004 (2.0 ± 0.1)							
Cavity length	L	.110	(2.8)	.150	(3.8)	.205	(5.2)	.246	(6.25)
Cavity width	W	.075 ± .008 (1.9 ± 0.2)		.118 ± .008 (3.0 ± 0.2)		.161 ± .008 (4.1 ± 0.2)		.217 ± .008 (5.5 ± 0.2)	
Cavity depth	T	.051 ± .004 (1.3 ± 0.1)		.059 ± .004 (1.5 ± 0.1)		.071 ± .004 (1.8 ± 0.1)		.087 ± .004 (2.2 ± 0.1)	
Carrier tape thickness	t	.012 ± .002 (0.3 ± 0.05)							
Holder distance	W ₁	.354	(9.0)					.512	(13.0)
Reel thickness	W ₂	about .47 (12)				about .63 (16)			

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