



ZTACC/CS/CV□MG/MT/MX  
 ZTTCC/CS/CV□MG/MT/MX  
 ZTACC/CS/CV□MG/MT/MX  
 ZTTCC/CS/CV□MG/MT/MX

系列片式陶瓷谐振器

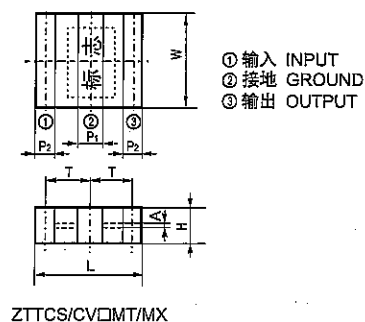
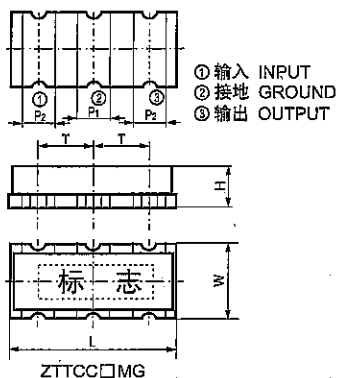
2.00-50.0MHz

Series of Ceramic Resonator (Chip type)

● 技术特性 TECHNICAL CHARACTERISTICS

型号 Part Number	频率范围 Frequency Range (MHz)	频率精度 Frequency Accuracy (%)	温度稳定性 Stability in Temperature (-20°C ~ +80°C)(%)	老化率(10年) Aging For Ten Years (%)
ZTACC □MG ZTTCC □MG	2.00-8.00	±0.5	±0.3	±0.3
ZTACS/CV□MT ZTTCS/CV□MT	7.00-13.00	±0.5	±0.4	±0.3
ZTACS□MX ZTTCS□MX	13.01-50.00	±0.5	±0.3	±0.3
ZTACV□MX ZTTCV□MX	16.00-50.00	±0.5	±0.3	±0.3

● 外型与尺寸 FIGURE AND DIMENSIONS



外型尺寸 型号 Part Number	标记 Code	尺寸 Dimensions(mm)					
		L	W	H	P1	P2	T
ZTA/ZTTCC□MG		74±0.2	34±0.2	1.8±0.2	1.2±0.2	1.2±0.2	2.5±0.2
ZTA/ZTTCS□MT/MX		4.7±0.2	4.1±0.2	(1.2+A)±0.2	1.0±0.2	0.8±0.2	1.95±0.2
ZTA/ZTTCV□MT/MX		3.7±0.2	3.1±0.2	(1.0+A)±0.2	0.9±0.2	0.7±0.2	1.5±0.2

注:其中A为振子厚度,随着频率不同而不同,其范围为:0.1-0.7mm.

Note:A stands for thickness of the ceramic element, which varies with the frequency. The range of the thickness is 0.1 to 0.7mm.

ZTA系列产品无中间(接地)电极

No middle terminal for ZTA series

● 编带包装方法 PACKING METHOD

