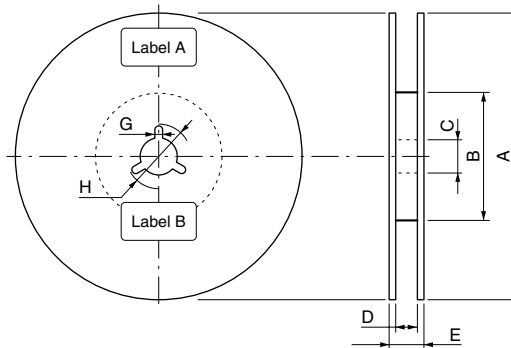


# Packaging for Surface Mount Devices

## ●Reel Dimensions

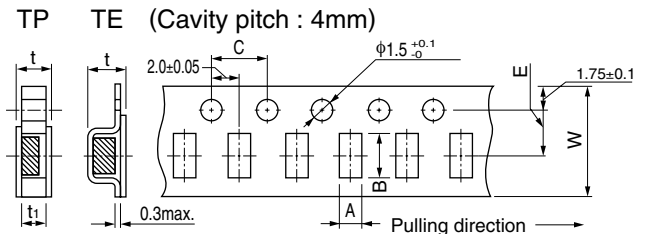
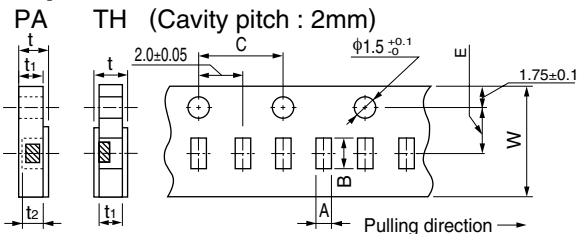


Unit : mm

Code		A	B	C	D	E	G	H
Plastic Reel (EIAJ ET-7200B)	PA, TH, TP, TE (8 mm width)	$\phi 180 \begin{smallmatrix} 0 \\ -1.5 \end{smallmatrix}$	$\phi 60 \begin{smallmatrix} +1 \\ 0 \end{smallmatrix}$	$\phi 13 \pm 0.2$	$9 \begin{smallmatrix} +1.0 \\ 0 \end{smallmatrix}$	$11.4 \pm 1.0$ $13.0 \pm 1.0$	$2 \pm 0.5$	$\phi 21 \pm 0.8$
	Shoot molding							

\*Dimension A : Please contact KAMAYA for plastic reels of  $\phi 250$ mm and  $\phi 330$ mm.

## ●Tape Dimensions (Unit : mm)



\*Please contact Kamaya sales department for 1mm pitch cavity taping.

Metric	Inch	Style	Code	A	B	C	W	E	t <sub>1</sub>	t <sub>2</sub>	t
0402	01005	RMC1/32	PA	$0.24 \pm 0.03$	$0.45 \pm 0.03$	$4.0 \pm 0.05$	8.0±0.2	3.5±0.05	$0.31 \pm 0.03$	$0.15 \pm 0.02$	$0.36 \pm 0.03$
0603	0201	RMC1/20, RGC1/20		$0.37 \pm 0.05$	$0.67 \pm 0.05$	$4.0 \pm 0.05$			$0.42 \pm 0.03$	$0.27 \pm 0.02$	$0.45 \pm 0.05$
		FCC10, FHC10, FCCR10		$0.65 \pm 0.10$	$1.15 \pm 0.10$	$4.0 \pm 0.05$			$0.6 \pm 0.05$	$0.5 \pm 0.05$	$0.7 \text{ max.}$
1005	0402	RMC1/16S, RGC1/16S, RLC10, RCC10, FCC10(LB), FMC10, SPC10	TH	$0.65 \begin{smallmatrix} +0.05 \\ -0.10 \end{smallmatrix}$	$1.15 \begin{smallmatrix} +0.05 \\ -0.10 \end{smallmatrix}$	4.0±0.1	8.0±0.2	3.5±0.05	$0.4 \pm 0.05$	—	$0.5 \text{ max.}$
		RMC1/16		$1.15 \pm 0.15$	$1.9 \pm 0.2$				$0.6 \pm 0.1$	—	$0.8 \text{ max.}$
1608	0603	RMC1/16, RGC1/16, FCR1/16, RVC16, RLC16, RHC16, RCC16, RLP16, FCC16, FHC16, FMC16, FRC16	TP	$1.15 \pm 0.15$	$1.9 \pm 0.2$	4.0±0.1	8.0±0.2	3.5±0.05	$0.6 \pm 0.1$	—	$0.8 \text{ max.}$
2012	0805	RMC1/10, RGC1/10, FCR1/10, RNC20, RVC20, RPC20, RLC20, RHC20, LTC1/10, FCC20, FHC20, FRC20, RCC20		$1.65 \pm 0.15$	$2.5 \pm 0.2$				$0.8 \pm 0.1$	—	$1.0 \text{ max.}$
3216	1206	RMC1/8, RGC1/8, FCR1/8, RNC32, RVC32, RPC32, RLC32, LTC1/8, FCC32, FHC32, SBF32, FRC32, RLP32	TE	$2.0 \pm 0.15$	$3.6 \pm 0.2$	4.0±0.1	8.0±0.3	5.5±0.05	$0.6 \pm 0.1$	—	$1.0 \text{ max.}$
3225	1210	RMC1/4, FCR1/4, RPC35, RLC35		$2.85 \pm 0.20$	$3.5 \pm 0.2$				—	—	$1.0 \pm 0.2$
5025	2010	RMC1/2, FCR1/2, RVC50, RPC50, RZC50, RLC50, RLS50	TE	$3.1 \pm 0.2$	$5.5 \pm 0.2$	4.0±0.1	12±0.3	5.5±0.05	—	—	$1.1 \pm 0.15$
6332	2512	RMC1, FCR1, RVC63, RPC63, RZC63, RLC63, RLS63, RLP63, MLP63		$3.6 \pm 0.2$	$6.9 \pm 0.2$				—	—	—
Chip Networks Chip Attenuators		RAC102D, RAC101A	TH	$1.15 \begin{smallmatrix} +0.05 \\ -0.10 \end{smallmatrix}$	$1.15 \begin{smallmatrix} +0.05 \\ -0.10 \end{smallmatrix}$	4.0±0.1	8.0±0.2	3.5±0.05	$0.4 \begin{smallmatrix} +0.05 \\ -0.10 \end{smallmatrix}$	—	$0.5 \text{ max.}$
		RAC104D		$1.2 \pm 0.1$	$2.2 \pm 0.1$				$0.4 \pm 0.1$	—	—
		RAC164D, RAC168U	TP	$1.9 \pm 0.15$	$3.6 \pm 0.2$	4.0±0.1	8.0±0.2	3.5±0.05	—	—	$0.8 \text{ max.}$
		RAC168D		$1.9 \pm 0.15$	$4.1 \pm 0.15$				$0.6 \pm 0.1$	—	—