

MI3225 SERIES ~ Multilayer Chip Suppressions /

High Current Chip Beads



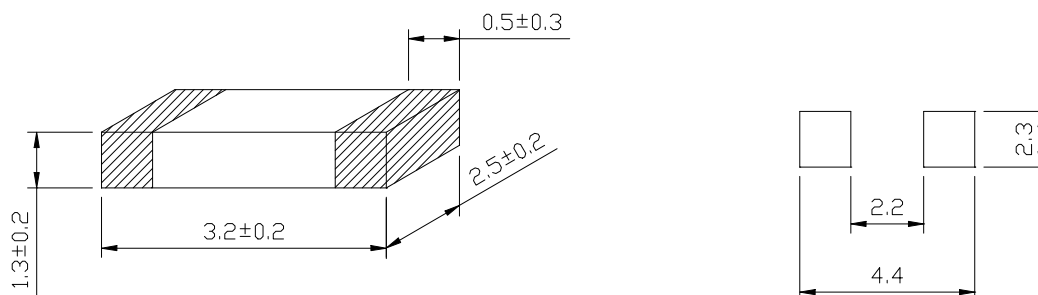
RoHS Compliant

PART NUMBERING SYSTEM

<u>MI</u>	<u>3225</u>	—	<u>600</u>	—	<u>3A</u>	—	<u>LF</u>
TYPE	DIMENSIONS		IMPEDANCE		DC CURRENT		LEAD FREE

SHAPES AND DIMENSIONS

UNIT : mm



SPECIFICATION TABLE

PART NUMBER	IMPEDANCE (Ω) at 100MHz	DCR (Ω) (Max.)	IDC (A) (Max.)
MI3225-520-3A-LF	52±25%	0.030	3.0
MI3225-520-6A-LF	52±25%	0.008	6.0
MI3225-600-3A-LF	60±25%	0.030	3.0
MI3225-600-6A-LF	60±25%	0.020	6.0
MI3225-102-2A-LF	1000±25%	0.090	2.0

- Test equipment : Agilent/HP-4291A impedance analyzer or equipment .
- Operating temperature range -55°C to +125°C , Electrical specifications at 25°C.
- Packing : 7" reel, machine-ready ,embossed plastic tape (2,000 parts per full reel).

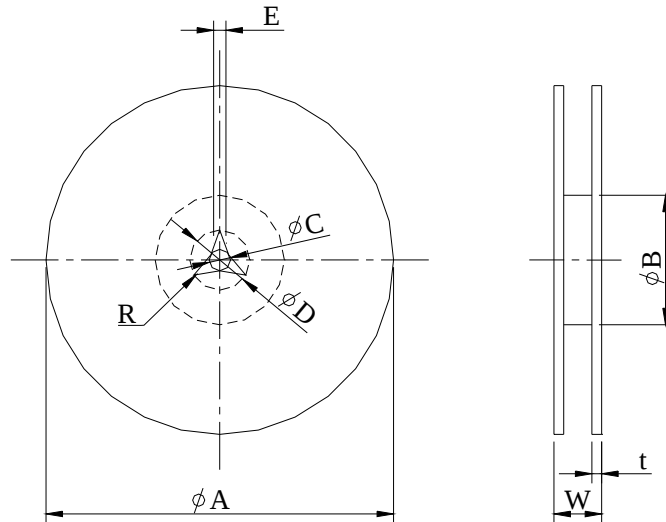
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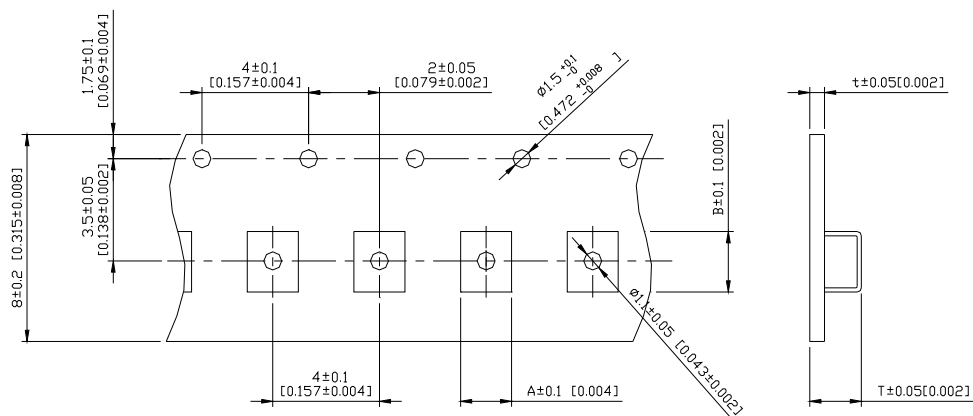
PACKAGING SPECIFICATION



RoHS Compliant



	A	B	C	D	E	W8	W12	t	R
T(ϕ 178mm) Reel	$\phi 178 \pm 2$	$\phi 60 \pm 1$	$\phi 13 \pm 0.8$	$\phi 21 \pm 0.8$	2	10 ± 1.5	14.5 ± 1.5	1.27 ± 0.2	1



TYPE	A	B	T	t	T(ϕ 178mm)	T(ϕ 330mm)
3225	2.90	3.60	1.70	0.25	2000 pcs/reel	-