

4

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RELEASED FOR PUBLICATION

2008

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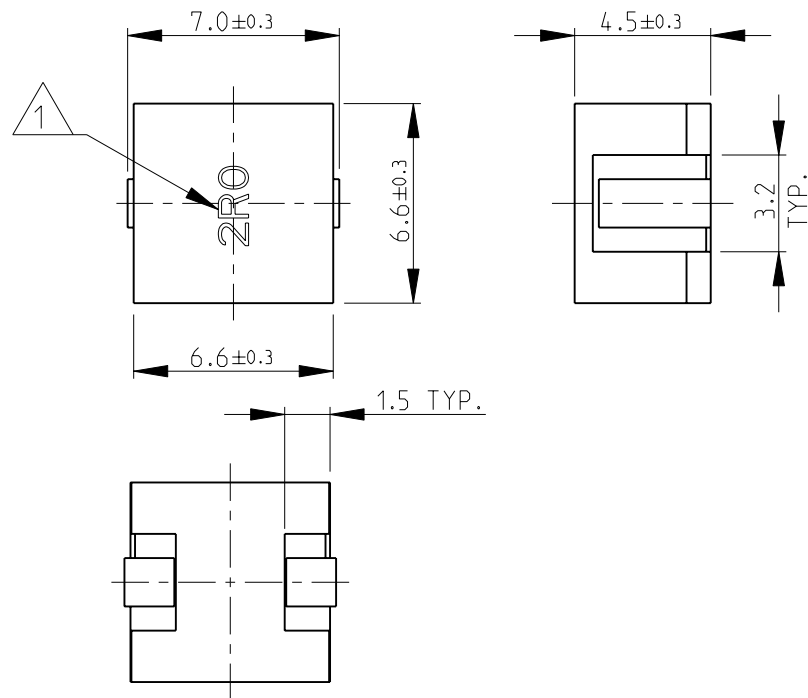
LOC
E

DIST
B

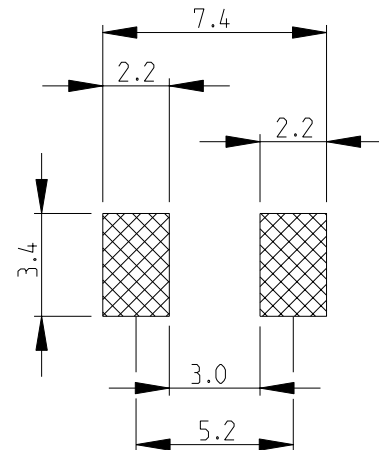
REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	NEW RELEASE	14-NOV-08	SM	St.P

SERIES 3635A AS SHOWN



RECOMMENDED LAND PATTERN FOR 3635A SERIES



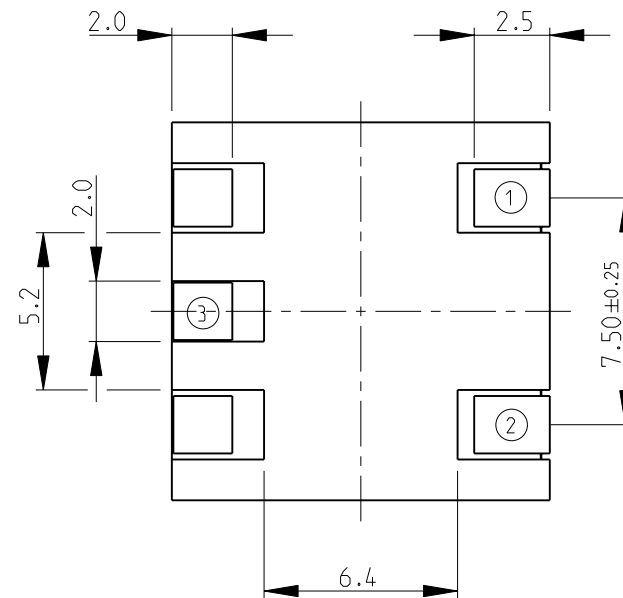
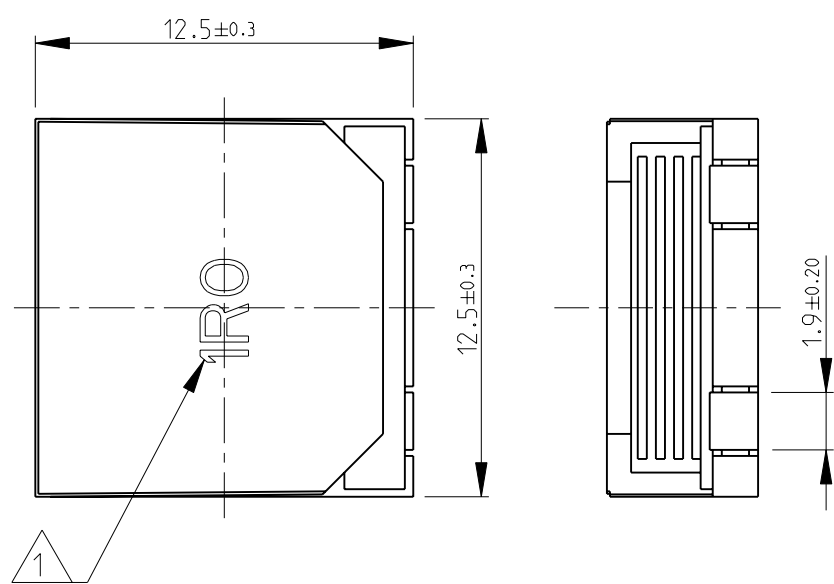
1 INDUCTANCE CODE

2 AVAILABLE IN 2 DIFFERENT PACKAGES

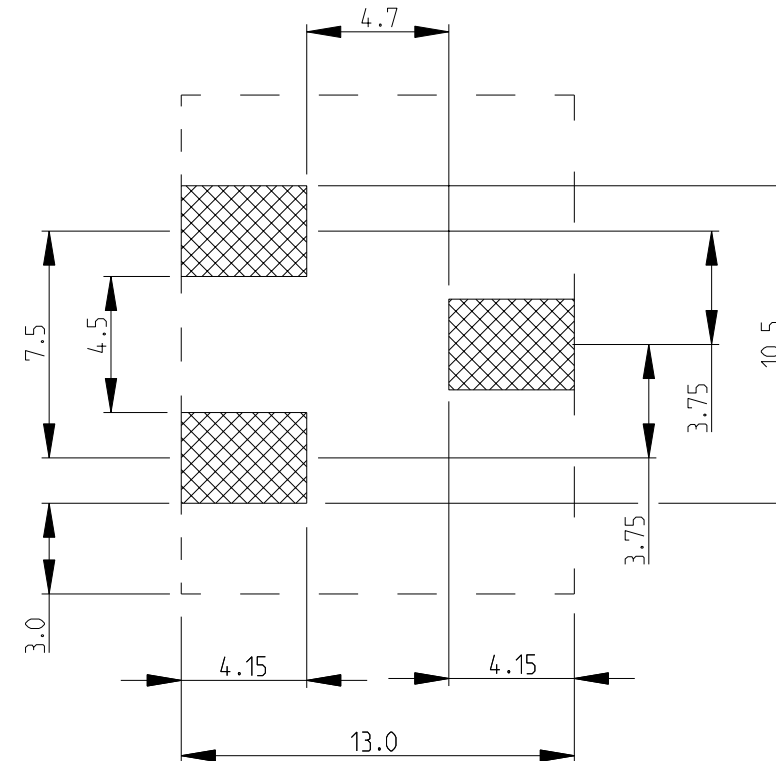
3 FOR FURTHER INFORMATION SEE DATA SHEET FOR 3635 SERIES-SHIELDED SMD POWER INDUCTORS

RoHS Compliant

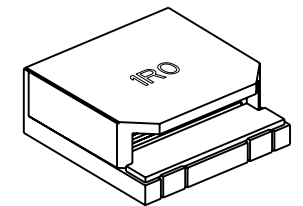
SERIES 3635B AS SHOWN



RECOMMENDED LAND PATTERN FOR 3635B SERIES

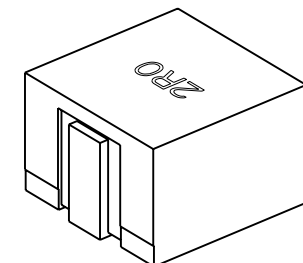


3635B SERIES

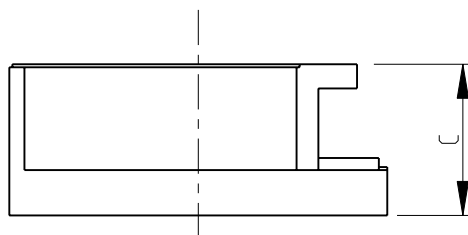


SCALE 2:1

3635A SERIES



SCALE 4:1



1R8-7R2	5.60 MAX.
R30-1R0	5.00 MAX.
INDUCTANCE CODE	C

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IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION
SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:	TOLERANCES UNLESS OTHERWISE SPECIFIED:
mm	
	0 PLC ±0.2 1 PLC ±0.1 2 PLC ± 3 PLC ± 4 PLC ± ANGLES ±5°
MATERIAL -	FINISH -

DWN	SUBHASH.M	14-NOV-08
CHK	PRAKASH.S	14-NOV-08
APVD	STEPHEN.P	14-NOV-08
PRODUCT SPEC	-	
APPLICATION SPEC	-	
WEIGHT	-	
CUSTOMER DRAWING		

Tyco Electronics

Tyco Electronics Corporation
Dorcan, Swindon, SN3 5HH

NAME SHIELDED SMD POWER INDUCTORS
SERIES 3635

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	C-1676949	-
SCALE	4:1	SHEET 1 OF 1	REV A

Mouser Electronics

Authorized Distributor

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[3635B1R0PT](#)