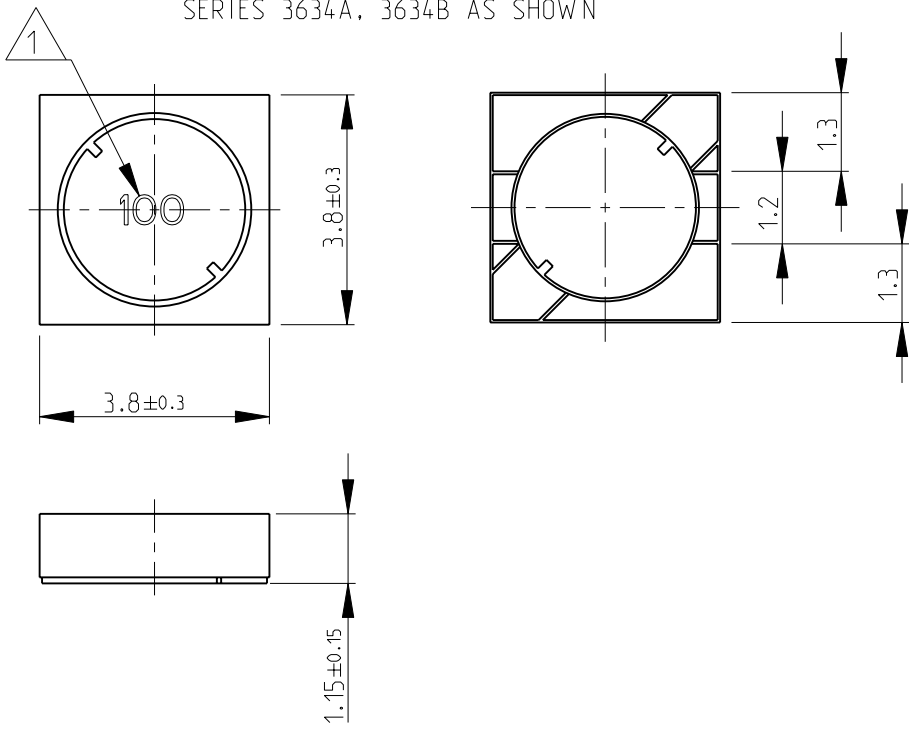
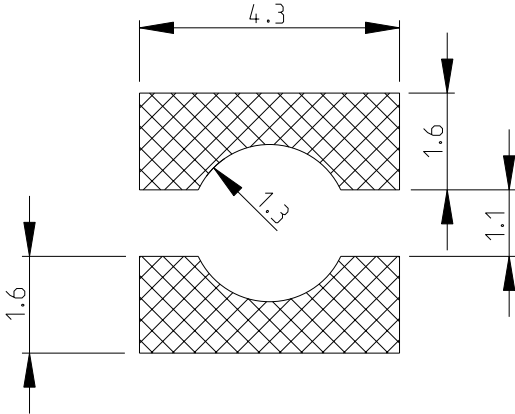


LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
			B	NEW RELEASE	14-NOV-08	SM	St.P

SERIES 3634A, 3634B AS SHOWN



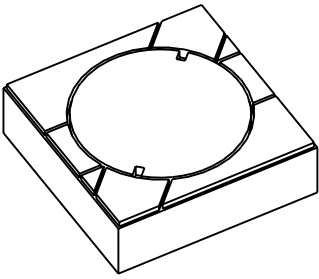
RECOMMENDED LAND PATTERN
FOR 3634A, 3634B SERIES



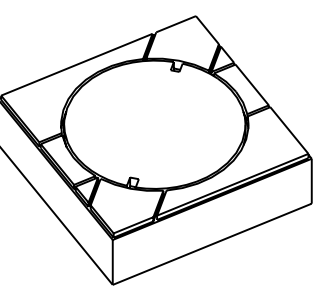
- 1 INDUCTANCE CODE
- 2 FOR FURTHER INFORMATION SEE DATA SHEET FOR 3634 SERIES-SHIELDED SMD POWER INDUCTORS

RoHS Compliant

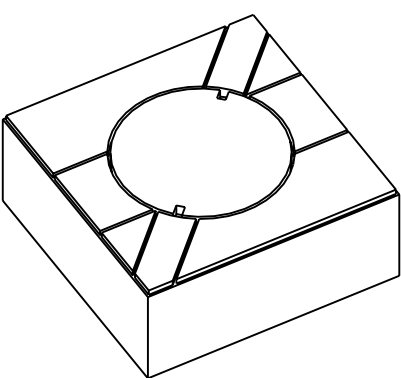
3634A SERIES



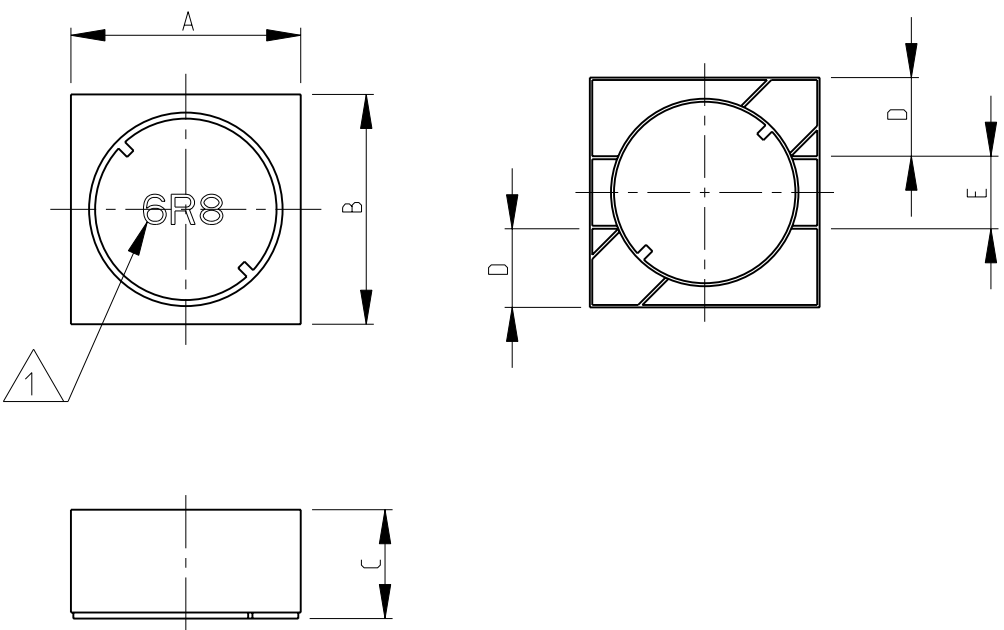
3634B SERIES



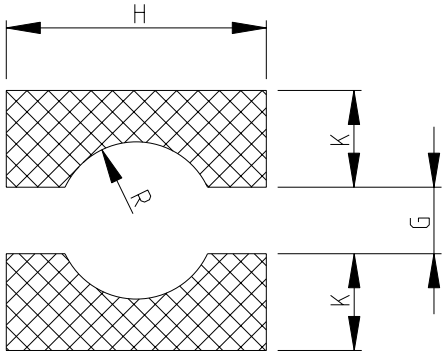
3633D SERIES



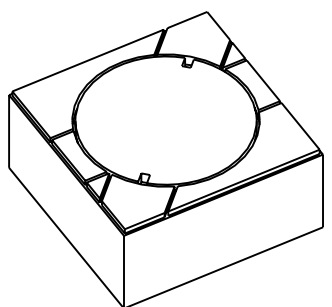
SERIES 3634C, 3634D, 3634E AS SHOWN



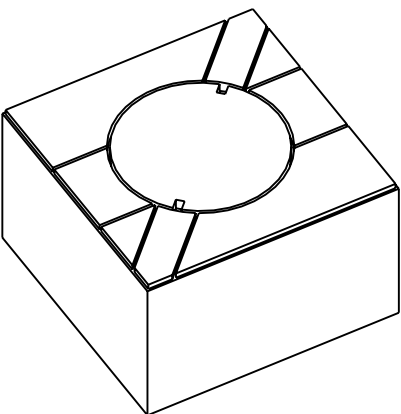
RECOMMENDED LAND PATTERN
FOR 3634C, 3634D, 3634E SERIES



3634C SERIES



3633E SERIES



3634E	4.80	4.80	3.00±0	1.60	1.60	1.50	5.30	2.00	1.80
3634D	4.80	4.80	2.00±0	1.60	1.60	1.50	5.30	2.00	1.80
3634C	3.80	3.80	1.80±0	1.30	1.20	1.10	4.30	1.60	1.30
SERIES	A±0.3	B±0.3	C	D TYP.	E TYP.	G REF.	H REF.	K REF.	R REF.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR TYCO ELECTRONICS CORPORATION IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.	
DIMENSIONS: mm	TOLERANCES UNLESS OTHERWISE SPECIFIED:
	0 PLC ±0.2
	1 PLC ±0.1
	2 PLC ±
	3 PLC ±
	4 PLC ±
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 3634			
SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A3	00779	Ⓒ-1676946	-
SCALE		SHEET	REV
8.1		1 OF 1	B

Mouser Electronics

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