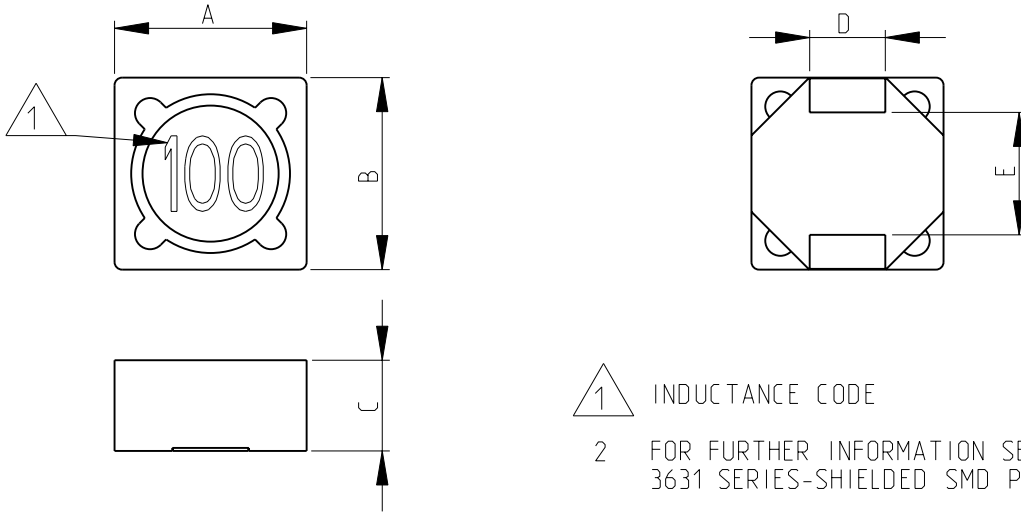
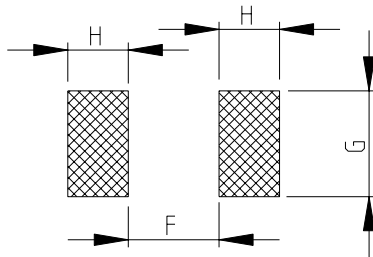


LOC	DIST	REVISIONS					
E	B	P	LTR	DESCRIPTION	DATE	DWN	APVD
			BC1	REVISED PER ECO-11-005150	28MAR2011	RK	HMR



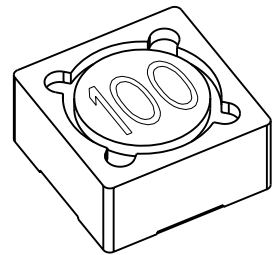
- 1 INDUCTANCE CODE
- 2 FOR FURTHER INFORMATION SEE DATA SHEET FOR 3631 SERIES-SHIELDED SMD POWER INDUCTORS

RECOMMENDED LAND PATTERN FOR 3631B, 3631C SERIES

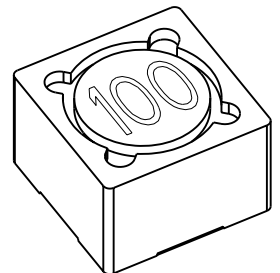


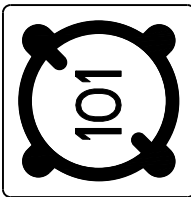
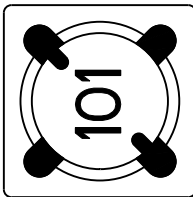
RoHS Compliant

SERIES 3631B AS SHOWN



SERIES 3631C AS SHOWN



DESCRIPTION AND DETAIL OF CHANGE	EPOXY METHOD CHANGED	
	BEFORE CHANGE	AFTER CHANGE
	EPOXY ALL AROUND TERMINALS (MARKED BLACK AREA)	EPOXY ON FOUR SPOTS (MARKED BLACK AREA)
		
	3631B-3631C SERIES	3631B-3631C SERIES

3631C	12.7	12.7	8.0	5.0	8.1	6.0	7.0	4.0
3631B	12.7	12.7	6.0	5.0	8.1	6.0	7.0	4.0
SERIES	A±0.3	B±0.3	C±0.5	D±0.2	E (typ)	F (ref)	G (ref)	H (ref)

2008


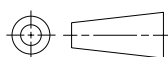
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BY -

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DIMENSIONS:	DWN	02-Sep-08	MATERIAL	FINISH
mm	SUBHASH.M		-	-
TOLERANCES UNLESS OTHERWISE SPECIFIED:	CHK	02-Sep-08	 TE Connectivity	
0 PLC ±0.5	PRAKASH.S			
1 PLC ±0.2	APVD	02-Sep-08	NAME SHIELDED SMD POWER INDUCTORS SERIES 3631	
2 PLC ±0.1	STEPHEN.P			
3 PLC ±	PRODUCT SPEC		SIZE	CAGE CODE
4 PLC ±			A 4	00779
ANGLES ±5°	APPLICATION SPEC		DRAWING NO	RESTRICTED TO
			©=1625812	-
	WEIGHT		CUSTOMER DRAWING	
			SCALE	SHEET
			2:1	1 OF 1
				REV
				BC1

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[DS1608C-106](#) [ASPI-4020HI-R10M-T](#) [B10TJ](#) [B82477P4333M](#) [B82498B3101J000](#) [B82498B3680J000](#) [ELJ-RE27NJF2](#) [1812CS-153XJ](#)
[1812CS-183XJ](#) [1812CS-223XJ](#) [1812LS-104XJ](#) [1812LS-105XJ](#) [1812LS-124XJ](#) [1812LS-154XJ](#) [1812LS-223XJ](#) [1812LS-224XJ](#)