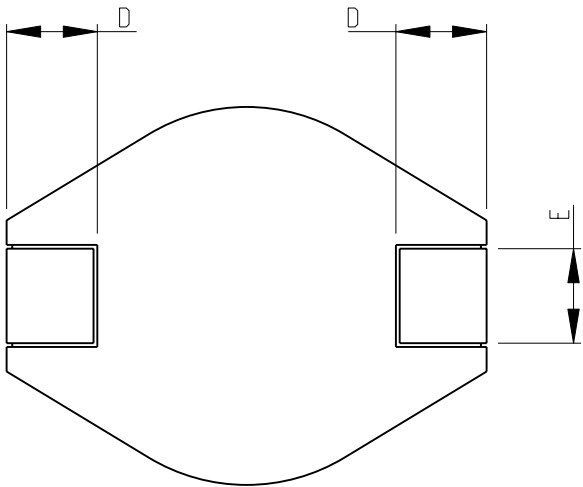
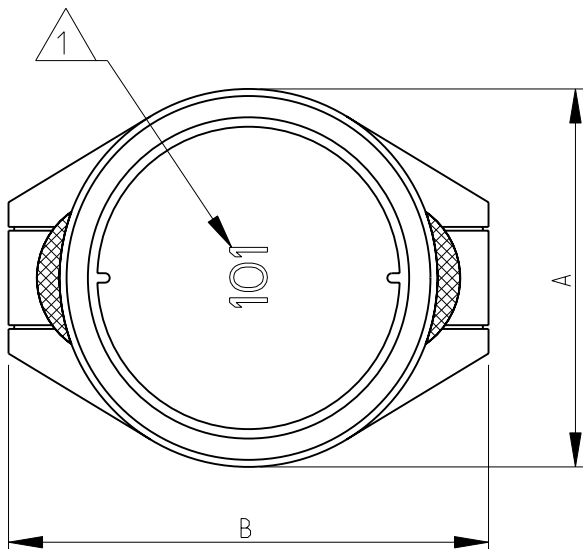
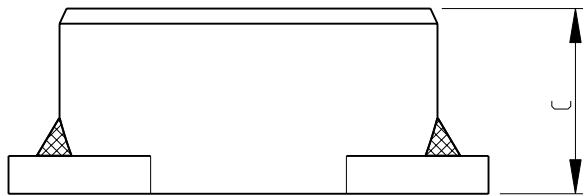


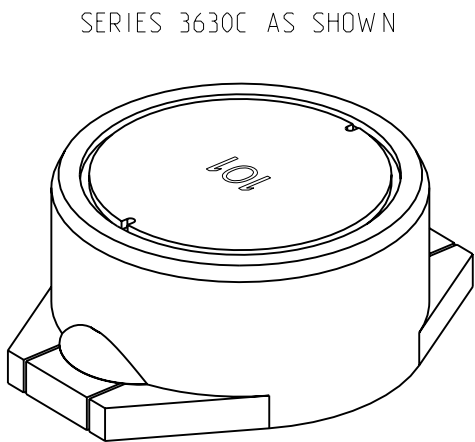
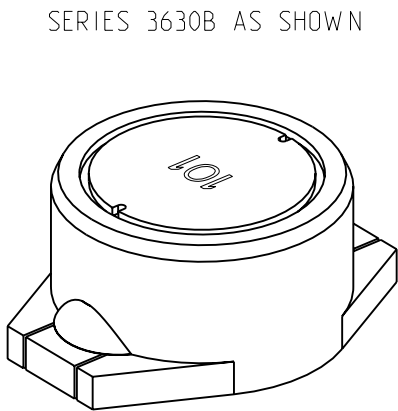
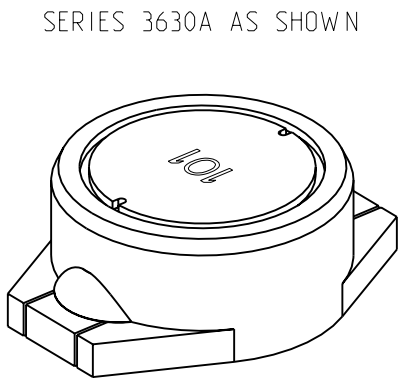
LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	APVD
E	B		BA	NEW RELEASE		29-Aug-08	SM



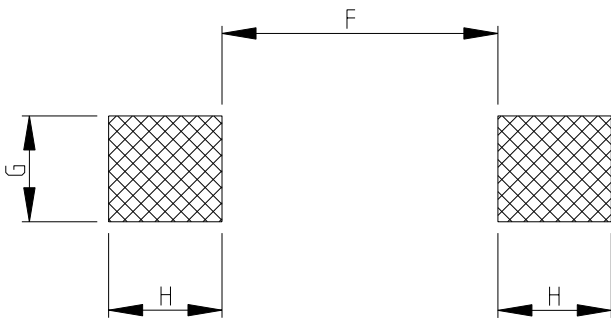
- 1 INDUCTANCE CODE
- 2 AVAILABLE IN 3 DIFFERENT SIZES
- 3 FOR FURTHER INFORMATION SEE DATA SHEET FOR 3630 SERIES-POWER INDUCTORS



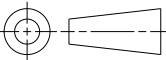
RoHS Compliant



RECOMMENDED LAND PATTERN



SERIES	A	B	C	D	E	F (Ref)	G (Ref)	H (Ref)
3630A	8.0±0.2	10.5±0.2	3.7±0.3	2.1±0.2	2.0±0.2	5.7	2.2	2.4
3630B	8.0±0.2	10.5±0.2	4.5±0.3	2.1±0.2	2.0±0.2	5.7	2.2	2.4
3630C	10.0±0.2	12.7±0.2	4.9±0.3	2.4±0.2	2.5±0.2	7.3	2.8	3.0

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.		DWN SUBHASH.M 29-Aug-08		 Tyco Electronics Tyco Electronics Corporation Dorcan, Swindon, SN3 5HH									
DIMENSIONS: mm		CHK PRAKASH.S 29-Aug-08											
	TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD STEPHEN.P 29-Aug-08		NAME SHIELDED SMD POWER INDUCTORS SERIES 3630								
	0 PLC ±0.2		PRODUCT SPEC										
	1 PLC ±0.1		-										
	2 PLC ±-		APPLICATION SPEC										
	3 PLC ±-		-										
4 PLC ±-		APPLICATION SPEC		SIZE		CAGE CODE		DRAWING NO		RESTRICTED TO			
MATERIAL -		FINISH -		WEIGHT -		A 3		00779		C=1676940		-	
CUSTOMER DRAWING				SCALE		5:1		SHEET		1 OF 1		REV BA	

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