

4

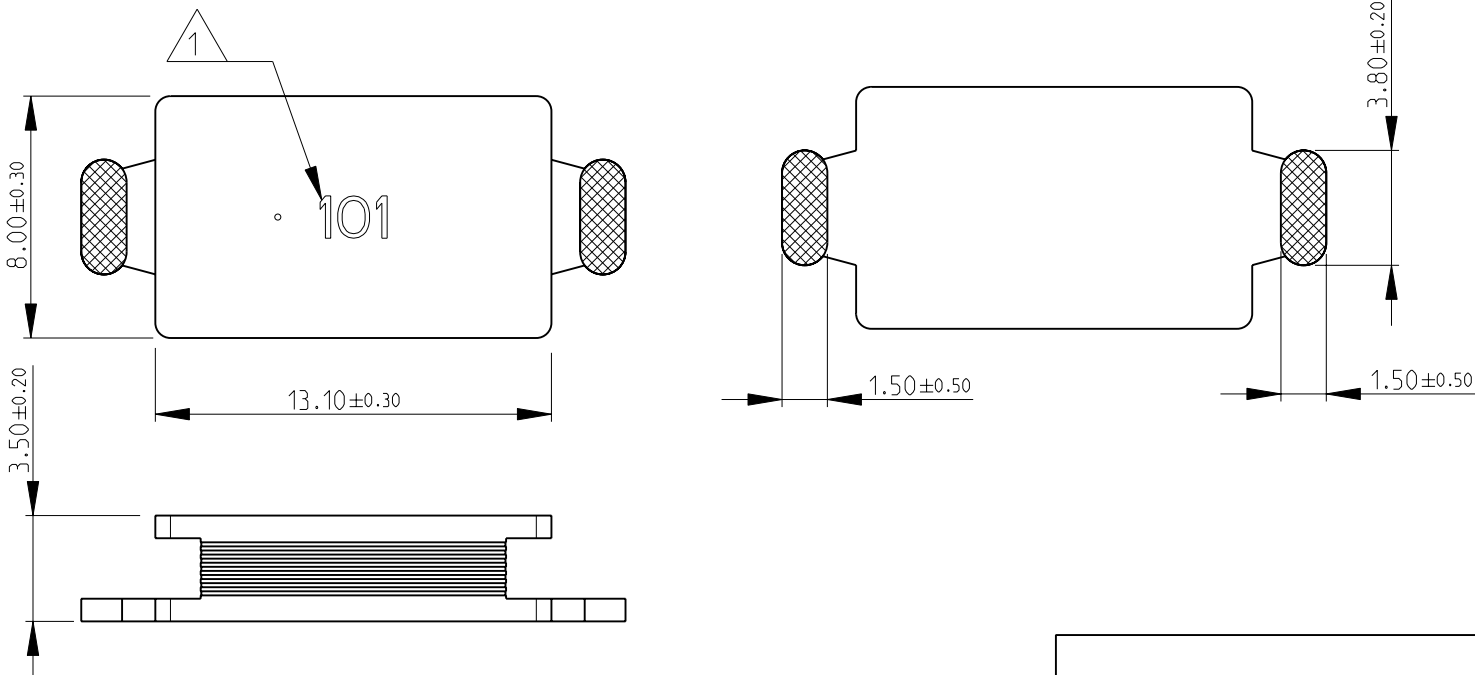
3

2

1

LOC	DIST	REVISIONS					
		P	LTR	DESCRIPTION		DATE	APVD
E	B		B	NEW RELEASE		19-DEC-08	St.P

3624H SERIES AS SHOWN

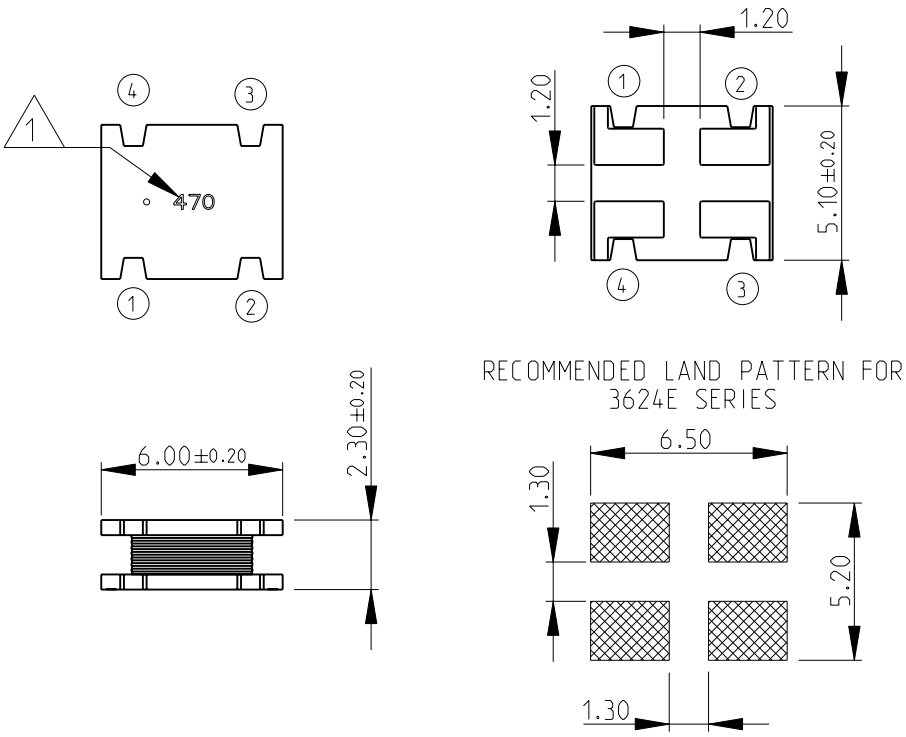


RECOMMENDED LAND PATTERN FOR 3624H SERIES

1 INDUCTANCE CODE  
2 FOR FURTHER INFORMATION SEE DATA SHEET FOR 3624 SERIES-SMD POWER INDUCTORS

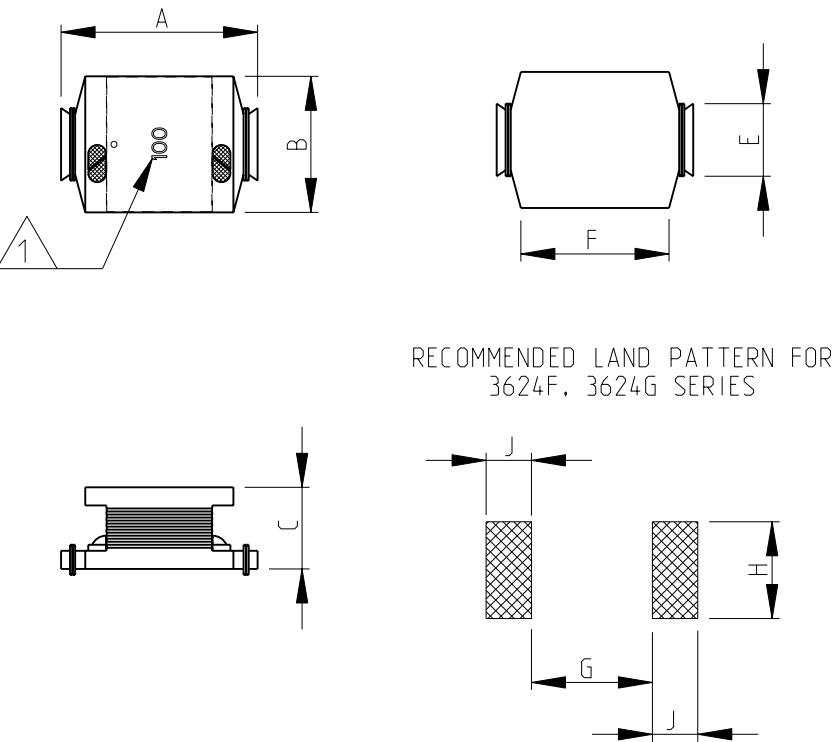
RoHS Compliant

3624E SERIES AS SHOWN



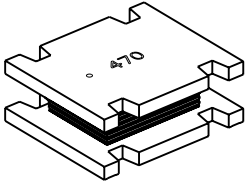
RECOMMENDED LAND PATTERN FOR 3624E SERIES

3624F, 3624G SERIES AS SHOWN

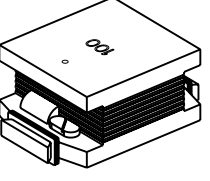


RECOMMENDED LAND PATTERN FOR 3624F, 3624G SERIES

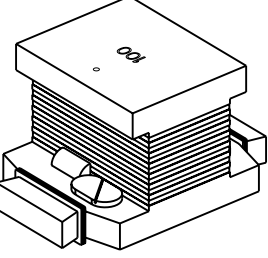
3624E SERIES



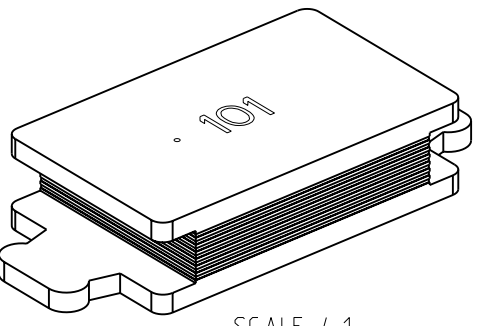
3624F SERIES



3624G SERIES



3624H SERIES



SCALE 4:1

SERIES	A	B	C	E	F	G	H	J
3624F	6.50±0.3	4.50±0.2	2.70±0.2	2.40	4.90	4.00	3.20	1.50
3624G	9.00±0.3	6.00±0.3	5.00±0.3	3.40	6.00	5.00	4.00	2.00

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

MATERIAL  
-

TOLERANCES UNLESS OTHERWISE SPECIFIED:

0 PLC ±0.2  
1 PLC ±0.1  
2 PLC ±  
3 PLC ±  
4 PLC ±  
ANGLES ±5°  
FINISH -

DWN SUBHASH 19-DEC-08  
CHK PRAKASH 19-DEC-08  
APVD STEPHEN.P 19-DEC-08  
PRODUCT SPEC -  
APPLICATION SPEC -  
WEIGHT -

CUSTOMER DRAWING

Tyco Electronics Corporation  
Dorcan, Swindon, SN3 5HH

NAME  
SMD POWER INDUCTORS  
SERIES 3624

SIZE A3 CAGE CODE 00779 DRAWING NO C-1676961 RESTRICTED TO -

SCALE 4:1 SHEET 1 OF 1 REV B

# Mouser Electronics

Authorized Distributor

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