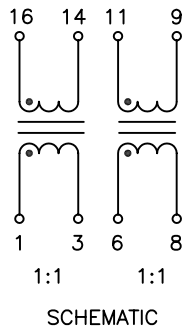


## C2268FNL

TRANSFORMER  
SURFACE MOUNT

NOTES: UNLESS OTHERWISE SPECIFIED

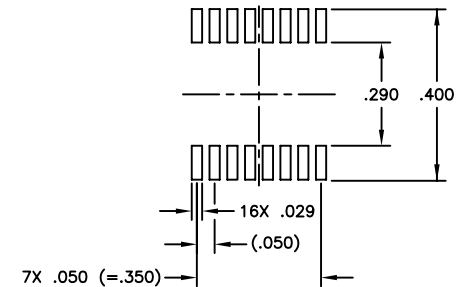
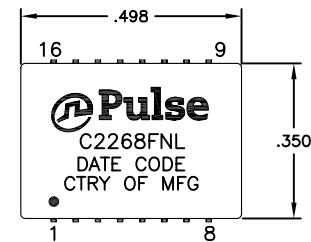
1. OPERATING TEMPERATURE: 0°C TO +70°C
2. STORAGE TEMPERATURE: -20°C TO +125°C
3. JEDEC MOISTURE: LEVEL 1.
4. DIMENSIONS ARE IN INCHES WITH THE FOLLOWING TOLERANCE:  
.XX=  $\pm 0.01$   
.XXX=  $\pm 0.005$
5. OPTIONAL TAPE & REEL PACKAGING CAN BE ORDERED BY ADDING A "T" SUFFIX TO THE PART NUMBER. ie: C2268FNLT
6. ROHS COMPLIANT



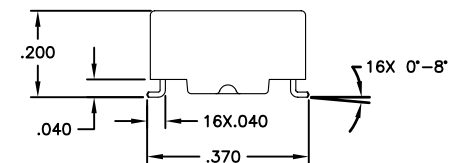
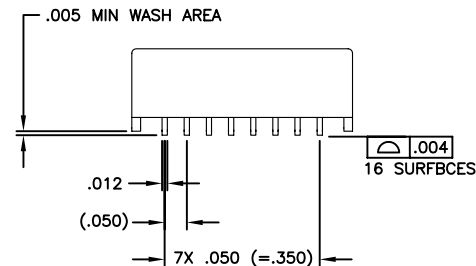
### ELECTRICAL SPECIFICATIONS: @ 25°C

PARAMETER	SPECIFICATIONS
URNS RATIO	1:1 $\pm 5\%$
POLARITY	PER SCHEMATIC
PRIMARY INDUCTANCE	7.5 $\mu$ H MIN @100KHZ, .20 VRMS
LEAKAGE INDUCTANCE	.10 $\mu$ H MAX @100KHZ, 20 mVRMS
C <sub>ww</sub>	5 PF MAX @100KHZ, 20 mVRMS
DC RESISTANCE	.20 OHMS MAX
HIPOT	1500 VRMS MIN @ 60 SECONDS

### MECHANICAL SPECIFICATIONS:



SUGGESTED LAND PATTERN



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PULSE CONFIDENTIAL  
&  
PROPRIETARY

PRODUCT SPECIFICATION:  
XFMR,FC,DUAL,1:1,75UH,OH,SM

DWG. NO./ PART NO.	SHEET:	REV.
C2268FNL	1	MP1

# Mouser Electronics

Authorized Distributor

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C2268FNL