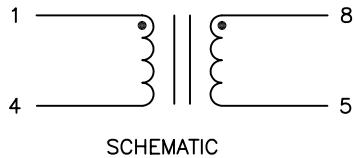


## B2013FNL

○ ADSL CHOKE

### NOTES: UNLESS OTHERWISE SPECIFIED

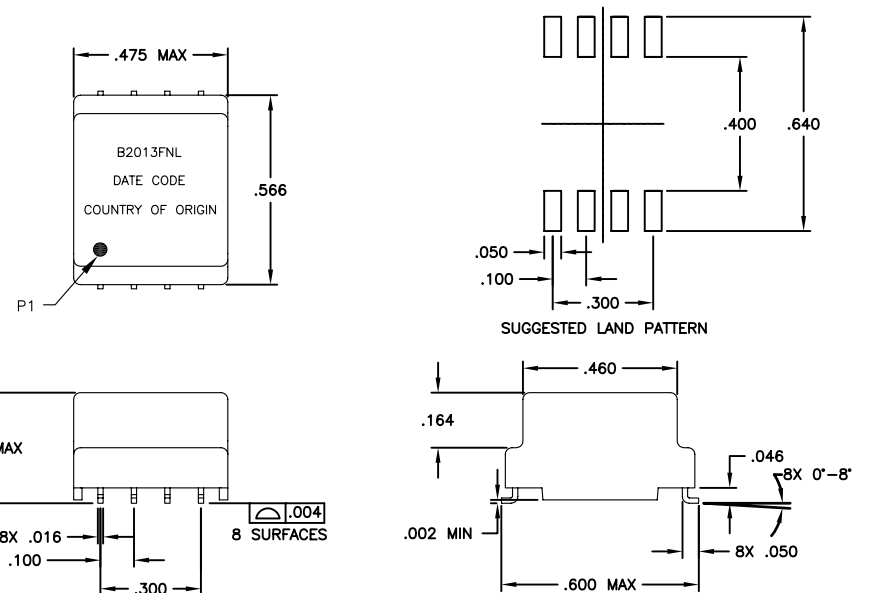
1. OPERATING TEMPERATURE: 0°C TO +70°C
2. STORAGE TEMPERATURE: -20°C TO +125°C
3. COMPLIANCE TO J-STD:
  - J-STD-002: SOLDERABILITY AT 245°C REFLOW PROFILE
  - J-STD-020: LEVEL 1, NO MOISTURE SENSITIVE
  - J-STD-075: R7, 245°C MAXIMUM THROUGH REFLOW SOLDER
4. DIMENSIONS ARE IN INCHES.
  - TOLERANCE:
    - .XX ±.01
    - .XXX ±.005
5. OPTIONAL TAPE & REEL PACKAGING CAN BE ORDERED BY ADDING A "T" SUFFIX TO THE PART NUMBER; ie: B2013FNL.T.



### ELECTRICAL SPECIFICATIONS: @ 25°C

Part Number	Turns Ratio (1-4) : (8-5) 100KHz, 0.02Vrms (±1.5%)	Primary Inductance (1-4) 100KHz, 0.02Vrms (mH)	LL (1-4) WITH (8-5) Shorted 100KHz, 0.02Vrms (uH Max)
B2013FNL	1.0	6.3-11.7	1.0
Cww (1-4) to (8-5) 100KHz, 0.02Vrms (pF Max)	Distributed Capacitance (1-4) 1MHz, 0.02Vrms (pF Max)	DCR (1-4) or (8-5) (OHMS Max)	HIPOT (1-4) To (8-5) (Vrms,60s)
120	6.0	1.0	1500

### MECHANICAL SPECIFICATIONS:



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PRODUCT DESCRIPTION:

CHK, SGL, ADSL, LA, SPL, 9mH

SHEET:

1 OF 1

PART NO.

B2013FNL

DATASHEET REV.

A

# Mouser Electronics

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