

LC BAND PASS FILTER

CENTER FREQUENCY Fo: 140 MHz

3 dB BANDWIDTH: ±4 MHz MIN

INSERTION LOSS: 5 dB MAX.

VSWR: 1.432:1 MAX

40 dBc @ 128 MHz

40 dBc @ 152 MHz

INPUT POWER: +10 dBm MAX,  
+13 dBm TARGET

IMPEDANCE : 50 OHMS

OPERATING TEMPERATURE : -40° TO 85° C

VIBRATION LEVEL: \*6g RANDOM

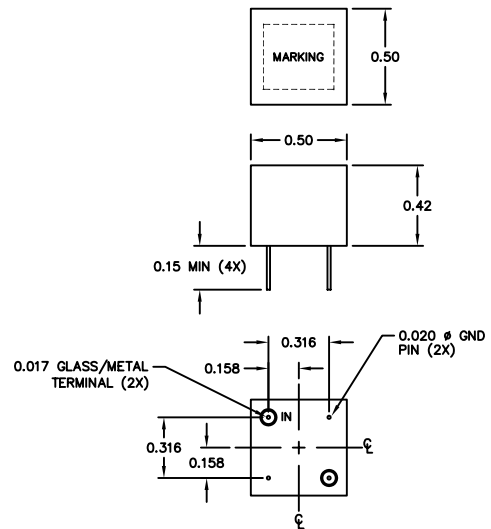
SHOCK: \*15g, 11 msec

WORKMANSHIP: IPS-610 CLASS 2

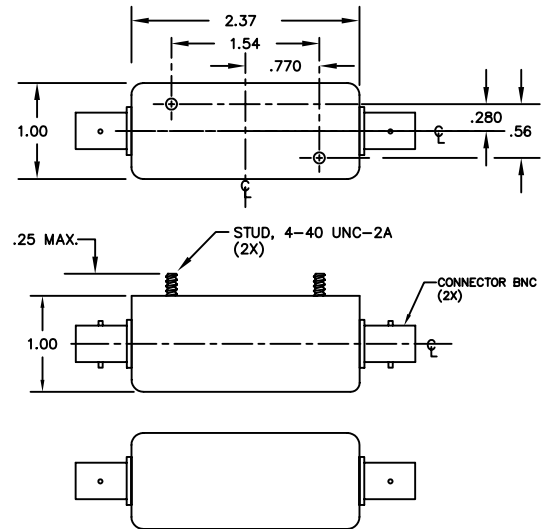
RoHS COMPLIANT: NO

\*NOTE: THIS SPECIFICATION DESIGNED TO MEET VIBRATION AND SHOCK LISTED - IF TEST IS NEEDED TO PROVE THIS - THEN THERE WILL BE AN ADDITIONAL SEPARATE CHARGE FOR THIS.

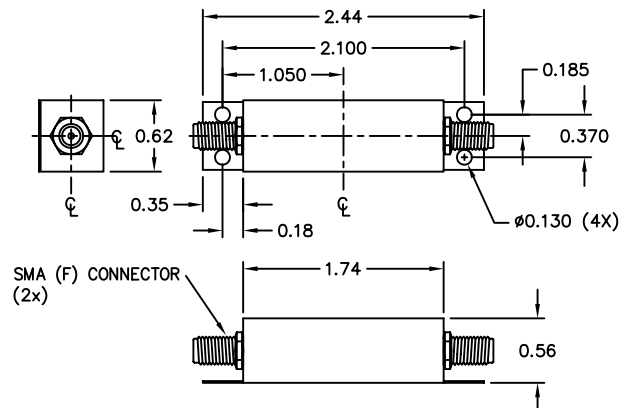
FN-4073W



FN-4073WCC



FN-4073WT



FN-4073W DRAWING SUMMARY

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TOLERANCES UNLESS NOTED

.XX = ± .020  
.XXX = ± .010

ANGLE = ± 1°  
HOLES = ± .002

REVISED 04/16/2014