

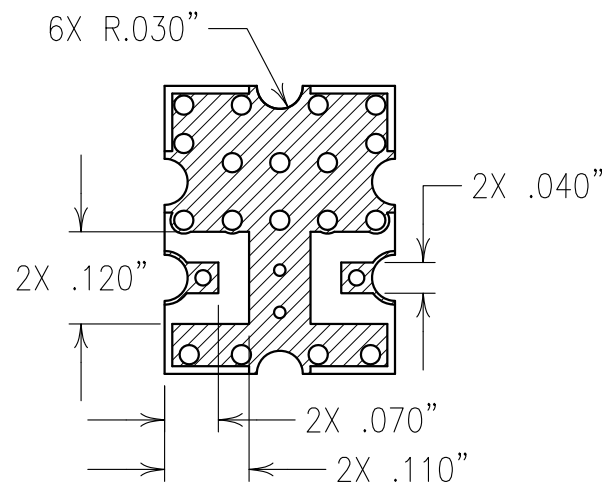
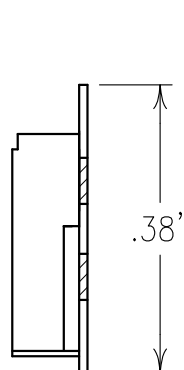
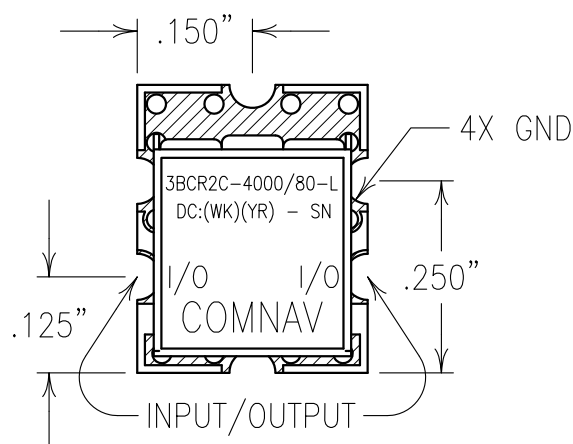
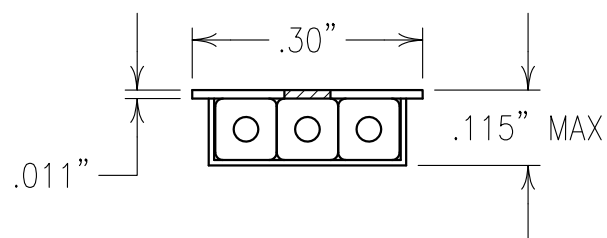
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## ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 4000 MHz  
 3 dB BANDWIDTH: 60 MHz MIN  
 INSERTION LOSS: 3.0 dB MAX @ FO  
 VSWR: 1.7:1 TYPICAL  
 REJECTION:  
 45 dBc MIN @ FO±250 MHz  
 OPERATING TEMP.: -20 TO +75°C

COPY



## NOTES:

FILTER IS ROHS COMPLIANT.  
 FILTER MAY BE ETCHED OR LABELED.

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ENGLISH / METRIC  
ENGLISH

TOLERANCES UNLESS  
 OTHERWISE SPECIFIED  
 MACHINED SURFACES  
 TO BE 125/100 OR BETTER  
 REMOVE ALL BURRS

ENGLISH (INCHES)  
 .XX ±.01  
 .XXX ±.005  
 ANGLES ± 0° 30'

METRIC (MM)  
 .X ±.2  
 .XX ±.13

CHECKED BY

DRAWN BY  
PBFENGINEER  
KJRSCALE  
4:1DATE  
04MAR14

CHECKED BY

DRAWN BY

ENGINEER

SCALE

DATE

II

28FEB14

KJR

DEV.

REV

DATE

BY

DCN No.

APPLIC:

TITLE:

INI.

ISS.

PER

REMARKS

3769

CERAMIC COAXIAL FILTER

3BCR2C-4000/80-L

DRAWING No.

SHEET OF

1 1

OL1404

FINISH: BOARD: NICKEL/GOLD  
JACKET: NICKEL/SILVER  
RESONATOR: SILVERCOMNAV  
ENGINEERING INC.

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