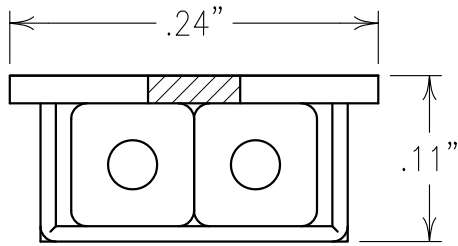


2

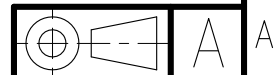
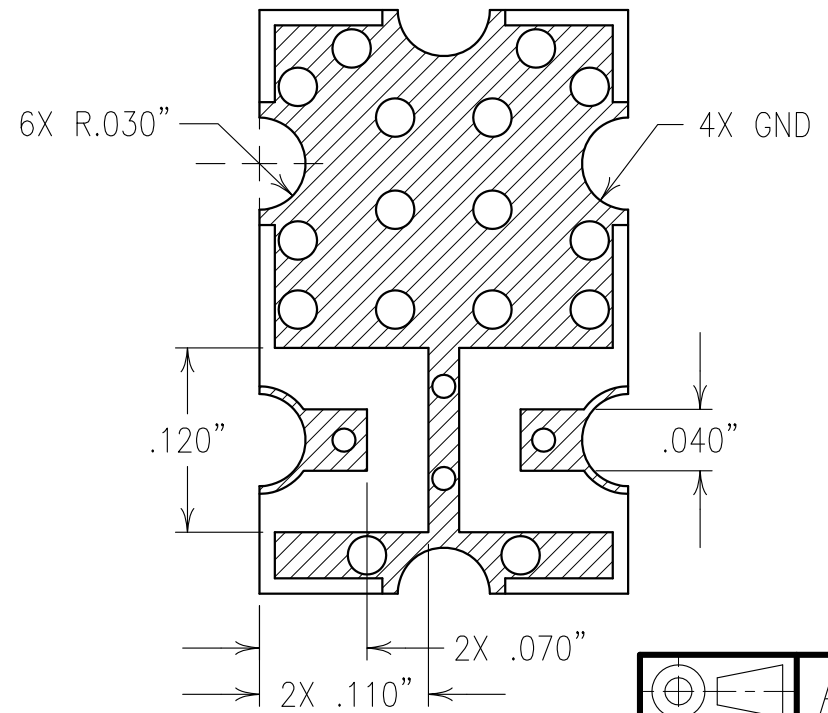
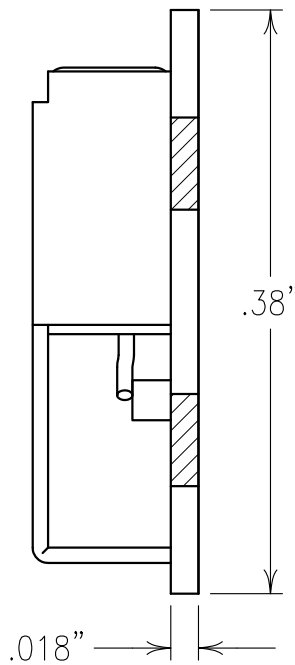
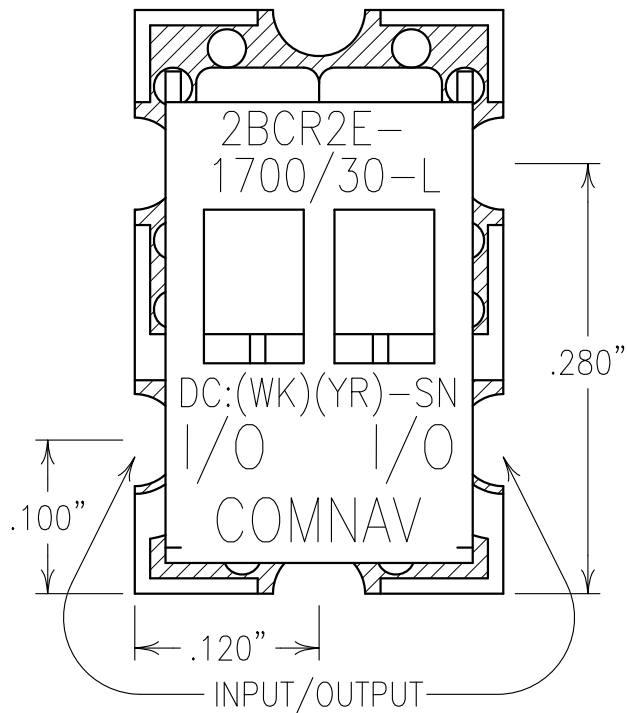


COPY

1

ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 1700 MHz NOM
 3 dB BANDWIDTH: 30 MHz NOM
 INSERTION LOSS: 4.0 dB MAX @ FO
 VSWR: TYPICAL TWO POLE SECTION RESPONSE
 REJECTION:
 30 dBc @ FO±100 MHz
 TEMP. RANGE: -40 TO +85°C
 STORAGE RANGE: -40 TO +85°C



NOTES:

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



ENGLISH / METRIC
 ENGLISH

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

ENGLISH (INCHES) METRIC (MM)
 .XX ±.02 .X ±.25
 .XXX ±.010 .XX ±.13

ANGLES ± 0° 30'

CHECKED BY

ENGLISH

DRAWN BY PBF

ENGINEER KJR

SCALE 8:1

DATE 07OCT16

II	06OCT16	KJR	DEV.	INI.	ISS.	PER 4062
REV	DATE	BY	DCN No.	REMARKS		

APPLIC: CERAMIC COAXIAL FILTER

TITLE: 2BCR2E-1700/30-L SHEET OF 1 1

FINISH: BOARD: NI/GOLD
 JACKET: NI/SILVER
 RESONATOR: SILVER

DRAWING No.
 0L1606