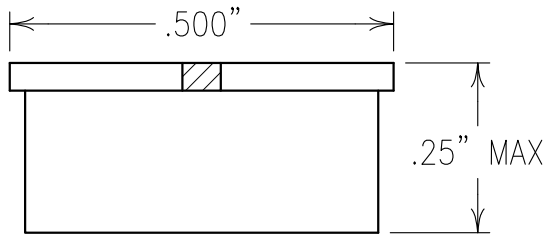


2

1

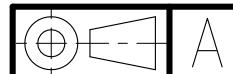
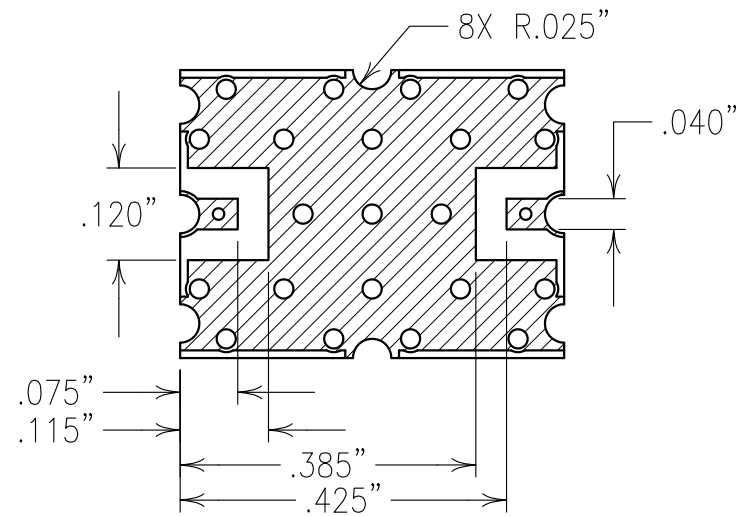
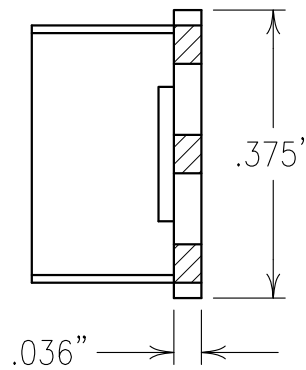
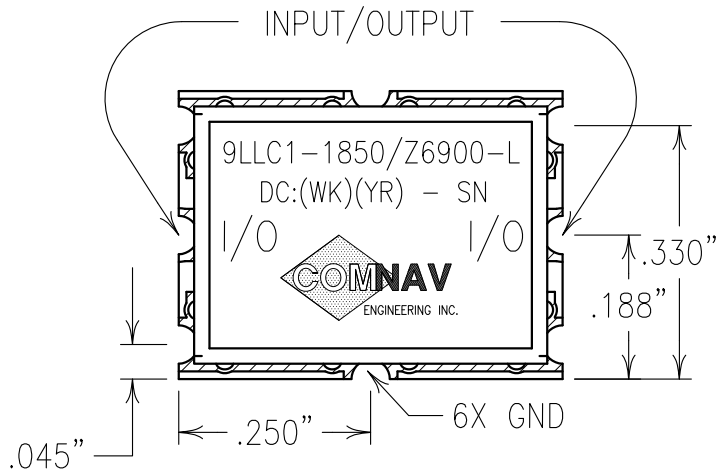


COPY

ELECTRICAL CHARACTERISTICS

PASSBAND:	260-1850 MHz
PASSBAND INSERTION LOSS:	0.5 dB MAX
PASSBAND VSWR:	16 dB MAX
REJECTION:	50 dBc MIN/60 dBc GOAL @ 2530-6900 MHz

B



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NOTES:

RECOMMENDED ATTACHMENT METHOD: SILVER EPOXY OR REFLOW NOT TO EXCEED AS INDICATED BELOW:
TEMP.(°C) MAX. TIME(SEC)

215	90
230	60
245	30
260	15

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

ENGLISH / METRIC ENGLISH		CHECKED BY							
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125/ OR BETTER REMOVE ALL BURRS		DRAWN BY PBF							
ENGLISH (INCHES) .XX ±.02 .XXX ±.010		METRIC (MM) .X ±.25 .XX ±.13		SCALE 4:1	DATE 02FEB10	APPLIC: CERAMIC COAXIAL FILTER	TITLE: 9LLC1-1850/Z6900-L	DRAWING No. OL1069	SHEET OF 1 1
ANGLES ± 0° 30'		ENGINEER KJR		REV II	DATE 01FEB10	BY KJR	DCN No. DEV.	REMARKS INI. ISS. PER 3179	
FINISH: BOARD: NI/GOLD JACKET: NI/SILVER RESONATOR: SILVER		COMNAV ENGINEERING INC.							

A