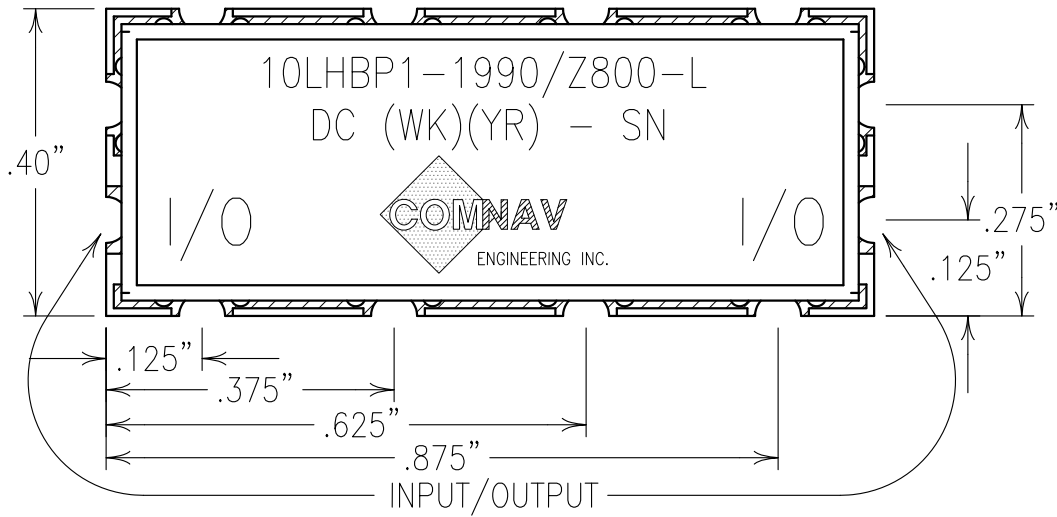


2

1



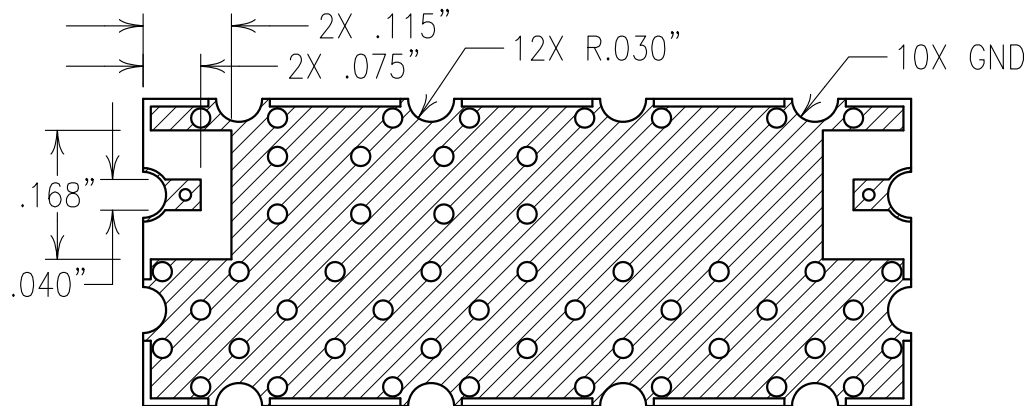
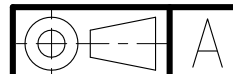
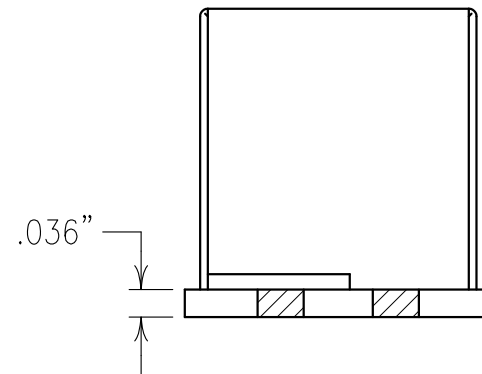
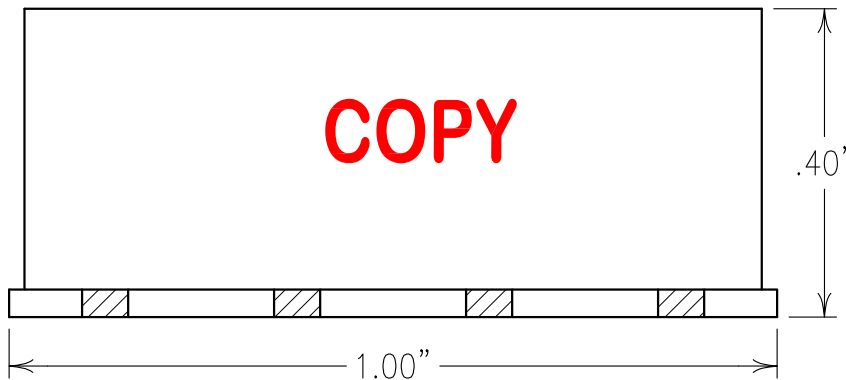
ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 1990 MHz NOM
 PASSBAND: 1680-2300 MHz
 P.B. INSERTION LOSS: 2.0 dB MAX
 RETURN LOSS: 14 dB
 REJECTION:
 40 dBc MIN @ DC-1200 MHz
 40 dBc MIN @ 2750-4000 MHz
 SOURCE AND LOAD: 50 OHMS

NOTES:

FILTER IS ROHS COMPLIANT.

COPY



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ENGLISH / METRIC ENGLISH		CHECKED BY							
TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN BY							
MACHINED SURFACES TO BE 125 OR BETTER		PBF		II		01OCT15		KJR DEV. INI. ISS. PER 3956	
REMOVE ALL BURRS		ENGINEER		REV		DATE		BY DCN No. REMARKS	
KJR									
ENGLISH (INCHES)	METRIC (MM)	SCALE	APPLIC: CERAMIC COAXIAL FILTER						
.XX ±.02	.X ±.25	4:1							
.XXX ±.010	.XX ±.13	DATE	TITLE: 10LHBP1-1990/Z800-L						
ANGLES ± 0° 30'		09OCT15							
COMNAV ENGINEERING INC.		FINISH: BOARD: NI/GOLD JACKET: NI/SILVER			DRAWING No.			SHEET OF	
					OL1540			1 1	