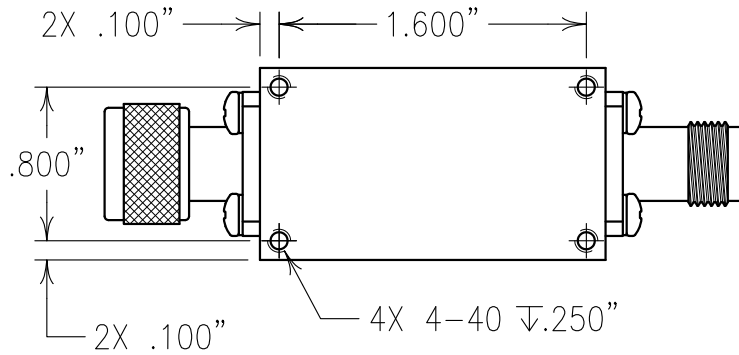


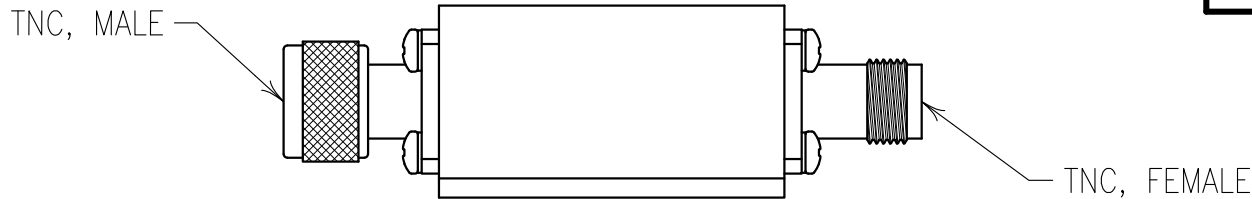
2

1

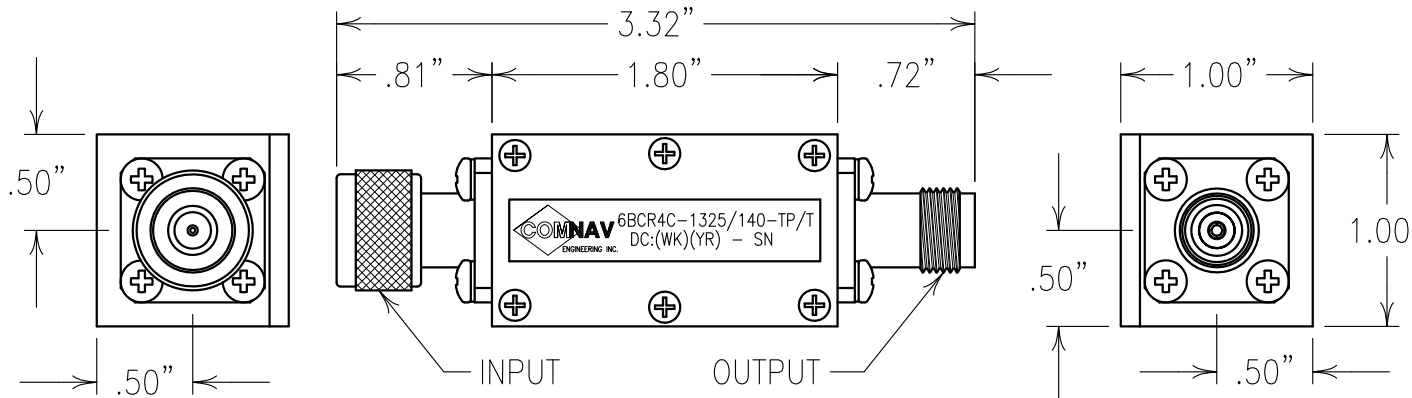


ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 1325 MHz  
 1 dB BANDWIDTH: 130 MHz MIN.  
 INSERTION LOSS: 1.0 dB MAX @ F0  
 VSWR: 1.5:1 TYPICAL  
 REJECTION:  
 30 dBc MIN @ DC-1200 MHz  
 30 dBc MIN @ 1465-2600 MHz  
 POWER HANDLING: 10 WATTS  
 OPERATING TEMP.: -40 TO +65°C



**COPY**



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NOTES:

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

ENGLISH / METRIC ENGLISH		CHECKED BY						
TOLERANCES UNLESS OTHERWISE SPECIFIED		DRAWN BY						
MACHINED SURFACES TO BE 125 OR BETTER REMOVE ALL BURRS		PBF		II	14JUN12	MJG	DEV.	INI. ISS. PER 3550
ENGLISH (INCHES)		METRIC (MM)		REV	DATE	BY	DCN No.	REMARKS
.XX ±.02		.X ±.5						
.XXX ±.010		.XX ±.25						
ANGLES ± 0° 30'		SCALE 1:1		APPLIC: CERAMIC FILTER				
		DATE 20JUN12		TITLE: 6BCR4C-1325/140-TP/T				SHEET OF 1 1
COMNAV ENGINEERING INC.		MATERIAL: ALUMINUM				DRAWING No. OL1309		
		FINISH: SILVER OVER COPPER WITH TARNA-BAN MILSPEC QQ-S-365B						