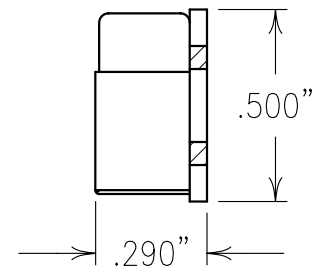
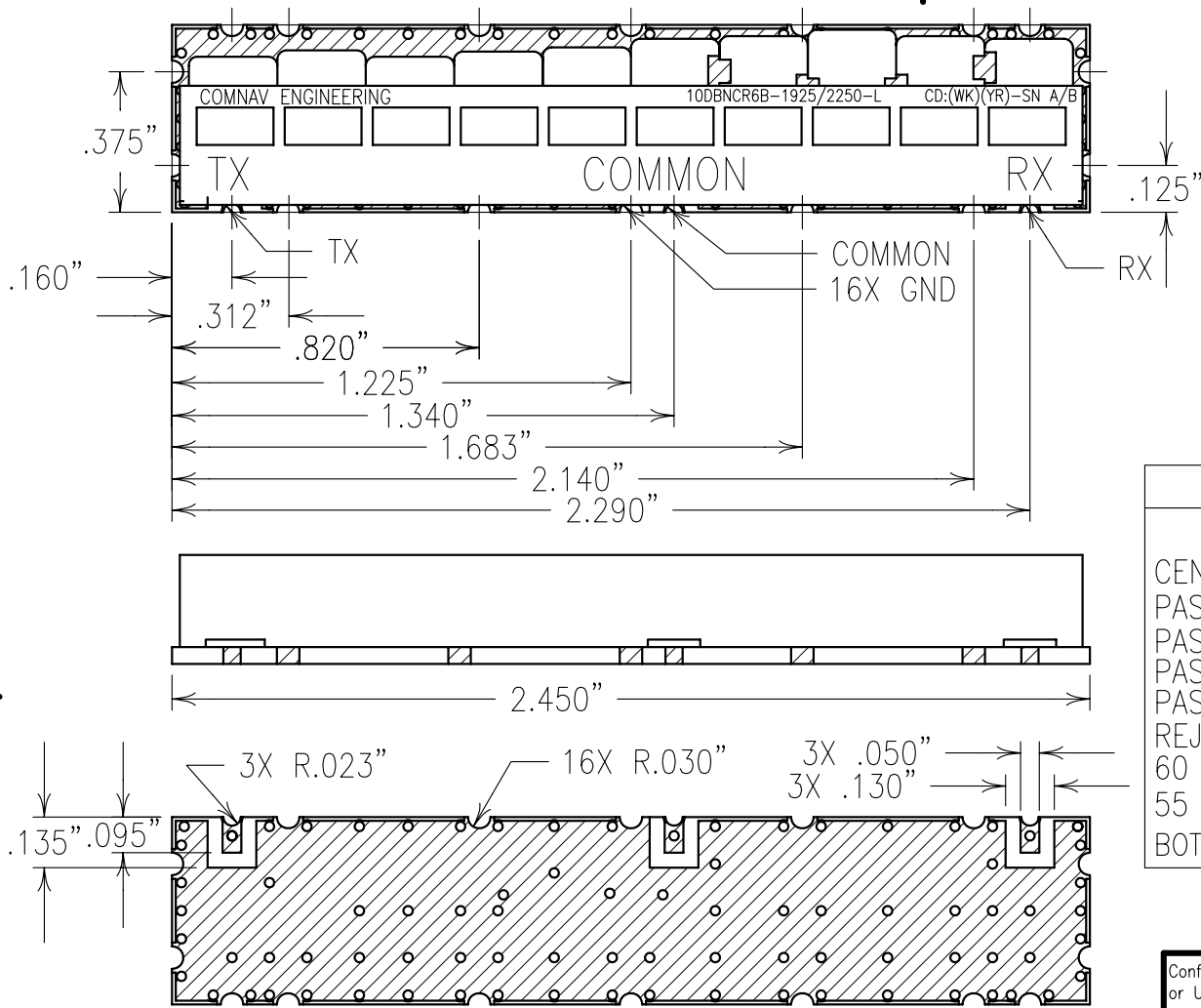


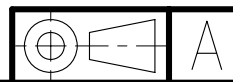
2

1



COPY

ELECTRICAL CHARACTERISTICS		
	TX	RX
CENTER FREQ.(MHz):	1925	2250
PASSBAND(MHz):	1750-2100	2200-2300
PASSBAND LOSS:	<1.5 dB	<1.6 dB
PASSBAND FLATNESS:	<1.0 dB	<0.75 dB
PASSBAND VSWR:	1.5:1	1.5:1
REJECTION:		
60 dBc(MHz):	2200-2300	
55 dBc(MHz):		1750-2100
BOTH PASSBANDS PHASE MATCHED ±3.5° IN PAIRS.		



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NOTES:

PAIRS ARE DENOTED BY SAME SERIAL NUMBER AND AN A OR B.

RECOMMENDED ATTACHMENT METHOD:
SILVER EPOXY OR REFLOW NOT TO EXCEED AS INDICATED:

TEMP.(°C)	MAX.TIME(SEC)
215	90
230	60
245	30
260	15

ENGLISH / METRIC	CHECKED BY					
ENGLISH	ENGLISH					
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY	A	13JAN04	MJG	DEV.	GEN. REV. PER 2158
MACHINED SURFACES TO BE 125 / OR BETTER	PBF	II	22OCT03	MJG	DEV.	INI. ISS. PER 2127
REMOVE ALL BURRS	ENGINEER	REV	DATE	BY	DCN No.	REMARKS
	MJG					
ENGLISH (INCHES)	SCALE	APPLIC: COAXIAL FILTER				
METRIC (MM)	2:1					
.XX ±.02	DATE	TITLE: 10DBNCR6B-1925/2250-L				
.X ±.25	13JAN04					
.XXX ±.010						
ANGLES ± 0° 30'						
	FINISH: BOARD: NI/AU PLATED COPPER	DRAWING No.				SHEET OF 1 1
	JACKET: NI/SILVER	OL0492				