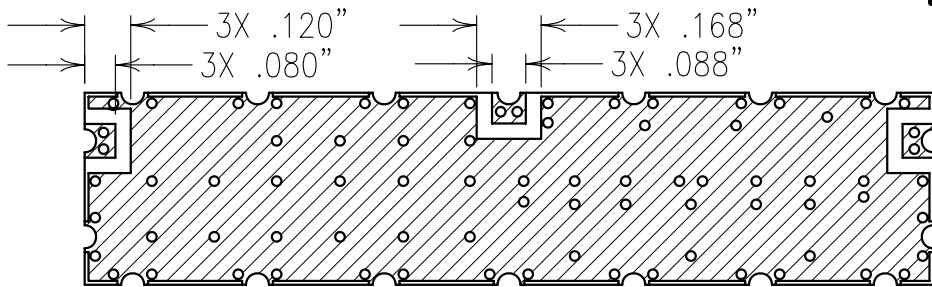


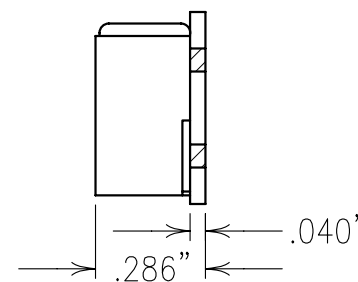
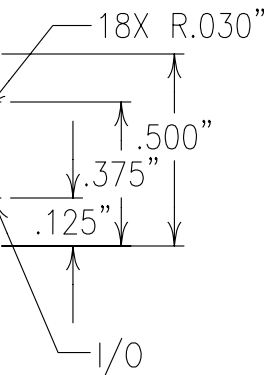
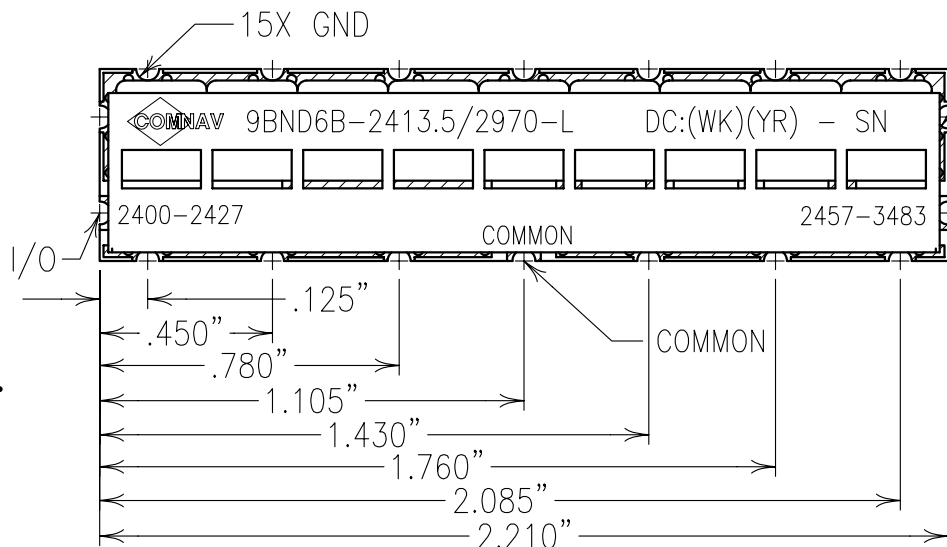
2

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ELECTRICAL CHARACTERISTICS

	LOW BAND	HIGH BAND
CENTER FREQUENCY	2413.5 MHz	2970 MHz
PASSBAND	2400-2427 MHz	2457-3483 MHz
PASSBAND LOSS	<3.0 dB	<2.0 dB
PASSBAND VSWR	<1.7:1	<1.7:1
PASSBAND FLATNESS	<1.0 dB	<1.5 dB
30 dB REJECTION:	2457-3483 MHz	2400-2427 MHz



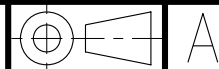
COPY

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

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ENGLISH / METRIC ENGLISH	CHECKED BY					
TOLERANCES UNLESS OTHERWISE SPECIFIED	DRAWN BY	A	23NOV02	MJG	DEV.	GEN. REV. PER 1991
MACHINED SURFACES TO BE 125 / OR BETTER REMOVE ALL BURRS	ENGINEER	II	27AUG02	MJG	DEV.	INI. ISS. PER 1938
ENGLISH (INCHES)	METRIC (MM)	SCALE	APPLIC:	CERAMIC COAXIAL FILTER		
.XX ±.02 .XXX ±.010	.X ±.25 .XX ±.13	2:1	DATE	TITLE: 9BND6B-2413.5/2970-L		
ANGLES ± 0° 30'	30DEC02					
COMNAV ENGINEERING INC.	FINISH:	BOARD: NI/AU JACKET: NI/SILVER RESONATOR: SILVER			DRAWING No.	SHEET OF 1 1
					OL0425	