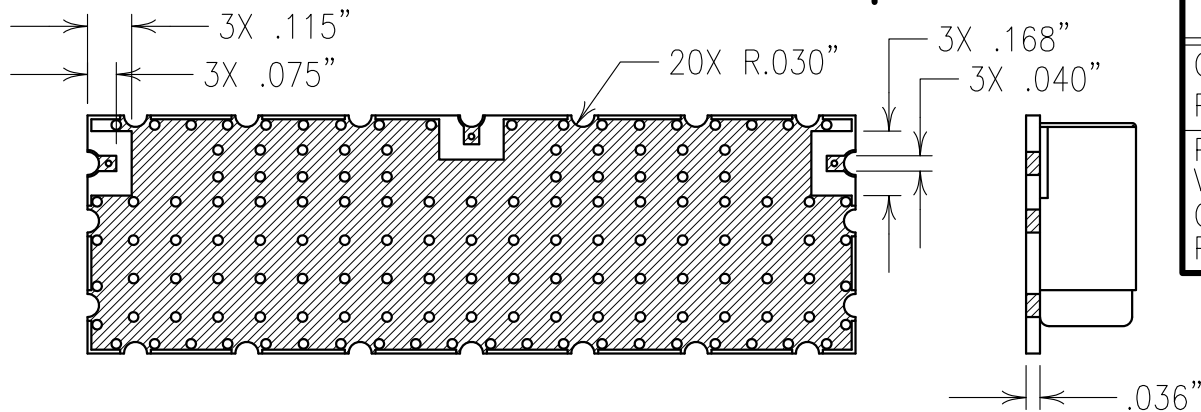


2

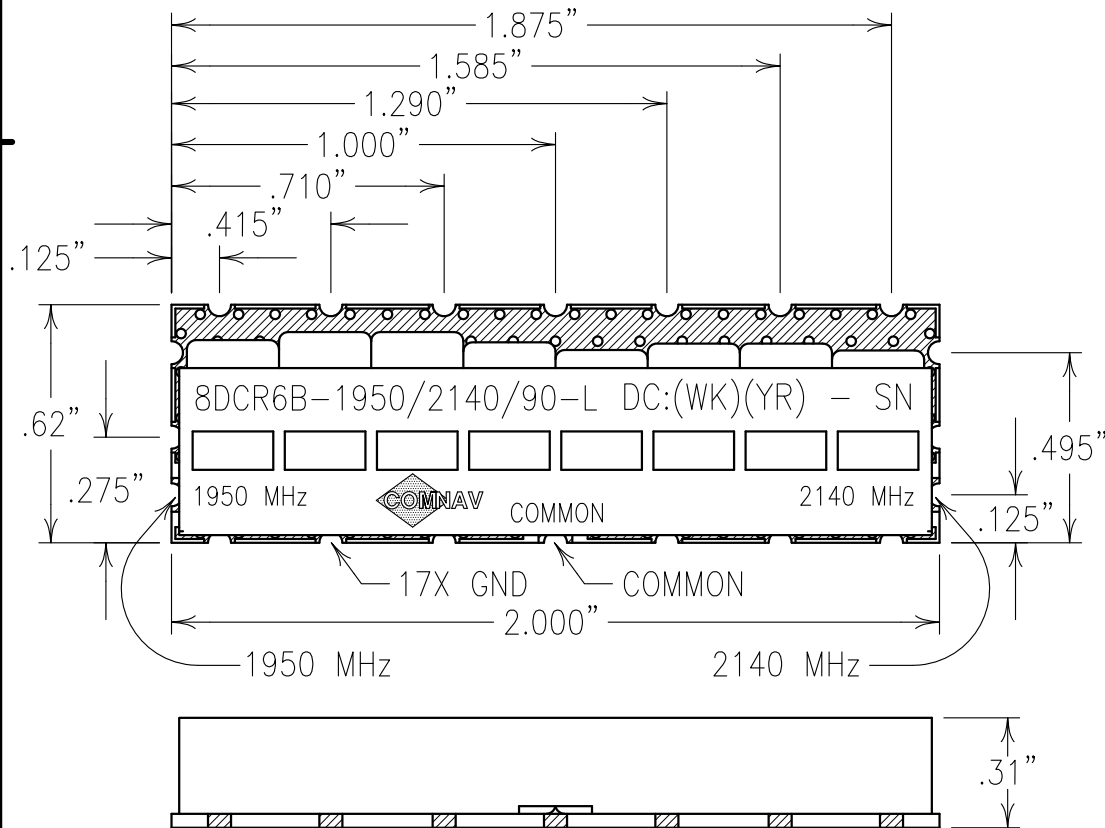
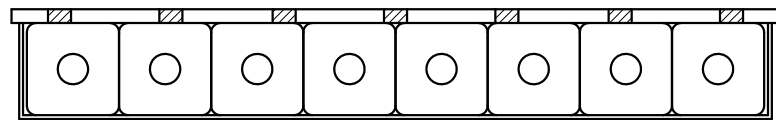
1



ELECTRICAL SPECIFICATIONS

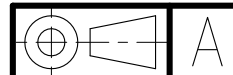
CENTER FREQUENCY:	1950 MHz	2140 MHz
PASSBAND (MHz):	1920-1980	2110-2170
P.B. INSERTION LOSS:	1.5 dB MAX	
VSWR:	1.5:1 TYPICAL	
CO-CHANNEL ISOLATION:	40 dB MIN	
POWER HANDLING:	20 WATT INPUT	

**COPY**



NOTES:

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



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ENGLISH / METRIC ENGLISH	CHECKED BY				
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125 OR BETTER REMOVE ALL BURRS	DRAWN BY PBF	II	28AUG14	KJR	DEV. INI. ISS. PER 3839
ENGLISH (INCHES) .XX ±.02 .XXX ±.010	METRIC (MM) .X ±.5 .XX ±.25	SCALE 2:1	DATE 28AUG14	APPLIC: CERAMIC COAXIAL FILTER	TITLE: 8DCR6B-1950/2140/90-L
ANGLES ± 0° 30'	FINISH: BOARD: NICKEL/GOLD RESONATOR: SILVER JACKET: NICKEL/SILVER	DRAWING No. OL1449		SHEET OF 1 1	