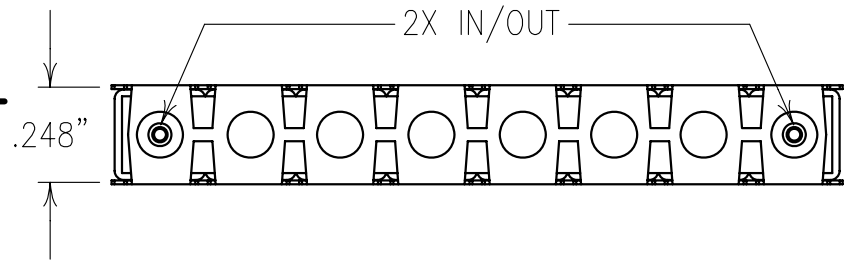
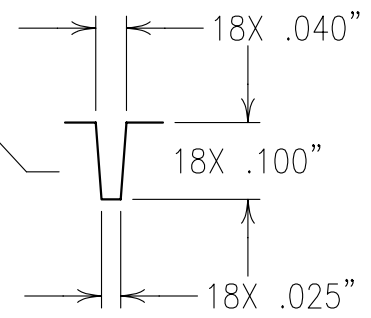
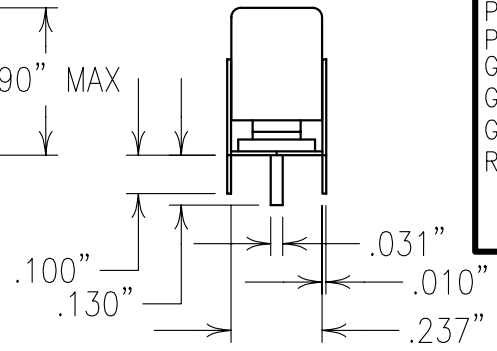
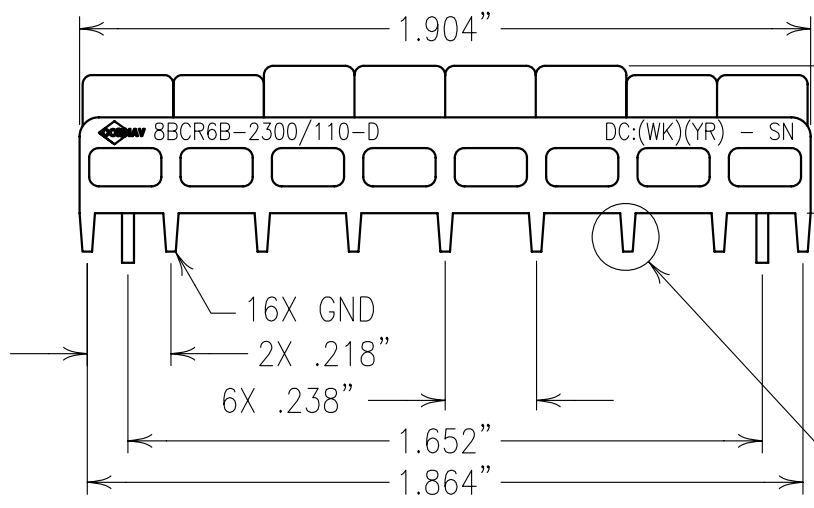


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ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY:	2300 MHz
PASSBAND BANDWIDTH:	80 MHz
PB INSERTION LOSS:	6.0 dB MAX
PASSBAND RETURN LOSS:	>14 dB
PASSBAND FLATNESS:	<0.4 dB
GROUP DELAY (LINEAR):	±1.0 nSEC
GROUP DELAY (PARABOLIC):	<9.0 nSEC
GROUP DELAY (RIPPLE):	<0.7 nSEC
REJECTION:	
>80 dBc:	1980, 2060 MHz
>45 dBc:	2440 MHz
>75 dBc:	2160 MHz



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NOTES:

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

ENGLISH / METRIC ENGLISH	CHECKED BY								
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125 / OR BETTER REMOVE ALL BURRS	DRAWN BY PBF	II	14MAY07	KJR	DEV.	INI. ISS. PER 2668			
ENGLISH (INCHES) .XX ±.02 .XXX ±.010	METRIC (MM) .X ±.5 .XX ±.25	SCALE 2:1	DATE 18MAY07	APPLIC: CERAMIC COAXIAL FILTER	TITLE: 8BCR6B-2300/110-D	REMARKS			
ANGLES ± 0° 30'	FINISH: JACKET: NICKEL/SILVER RESONATOR: SILVER	DRAWING No. 010735				SHEET OF 1 1			