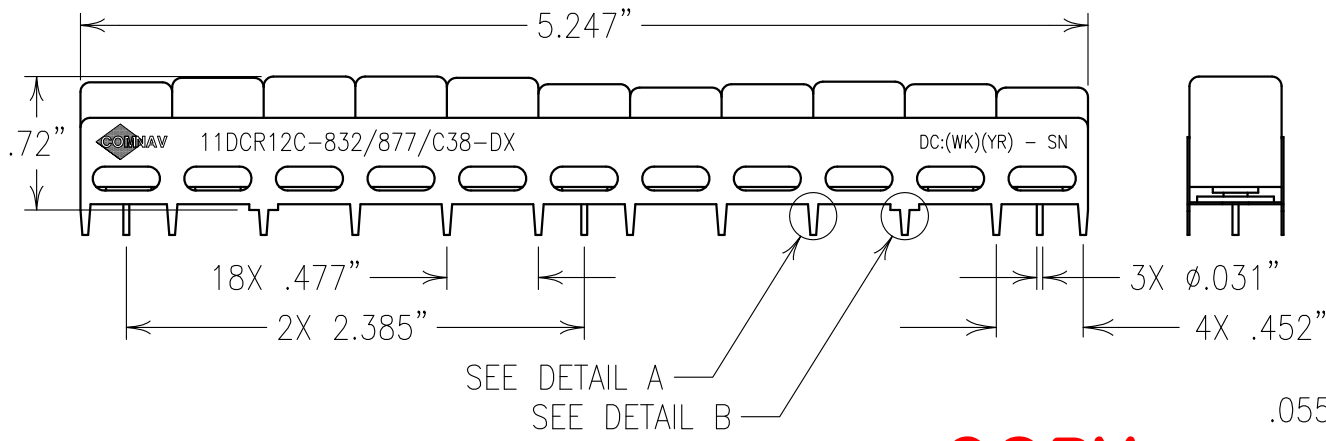


2

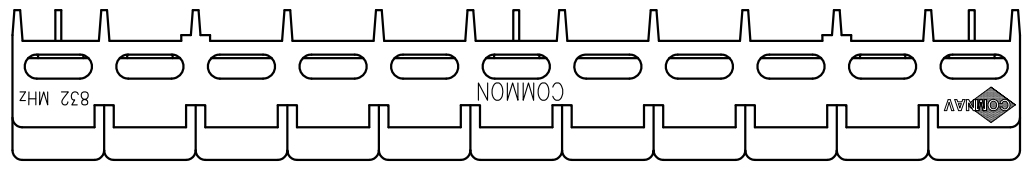
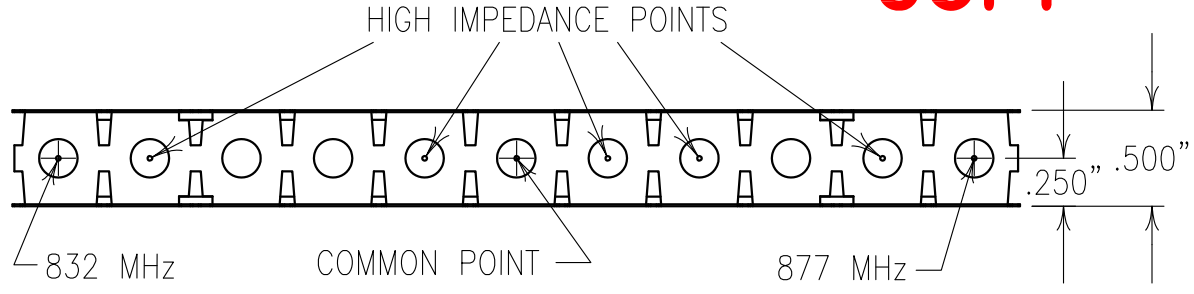
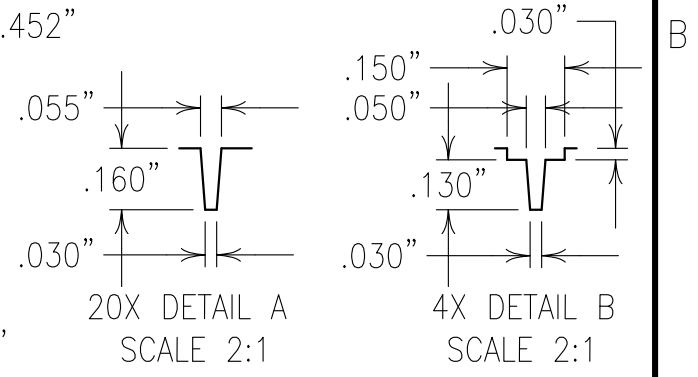
1



ELECTRICAL SPECIFICATIONS	
CENTER FREQUENCY: 832 MHz	877 MHz
PASSBAND (MHz): 815-849	860-894
P.B. INSERTION LOSS:	2.5 dB MAX
PASSBAND FLATNESS:	2.0 dB MAX
VSWR:	1.7:1 TYPICAL
CO-CHANNEL ISOLATION:	50 dB MIN
POWER HANDLING:	20 WATT INPUT

SEE DETAIL A
SEE DETAIL B

COPY



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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	A	17OCT14	KJR	DEV.	GEN. REV. PER 3850
ENGLISH (INCHES) .XX ±.02 .XXX ±.010	ENGINEER KJR	II	18SEP14	KJR	DEV.	INI. ISS. PER 3842
METRIC (MM) .X ±.25 .XX ±.13	SCALE 1:1	REV	DATE	BY	DCN No.	REMARKS
ANGLES ± 0° 30'	DATE 17OCT14	APPLIC: CERAMIC COAXIAL FILTER				TITLE: 11DCR12C-832/877/C38-DX
	FINISH: BOARD:NI/AU JACKET:NI/SILVER RESONATOR:SILVER	DRAWING No. OL1455			SHEET OF 1 1	