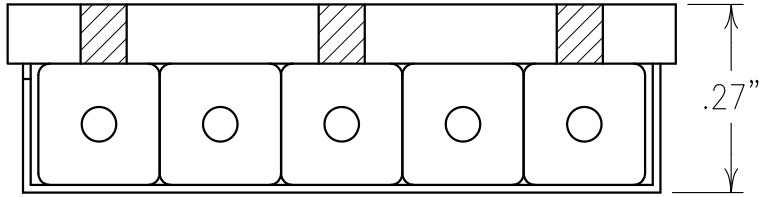


2

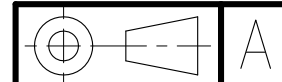
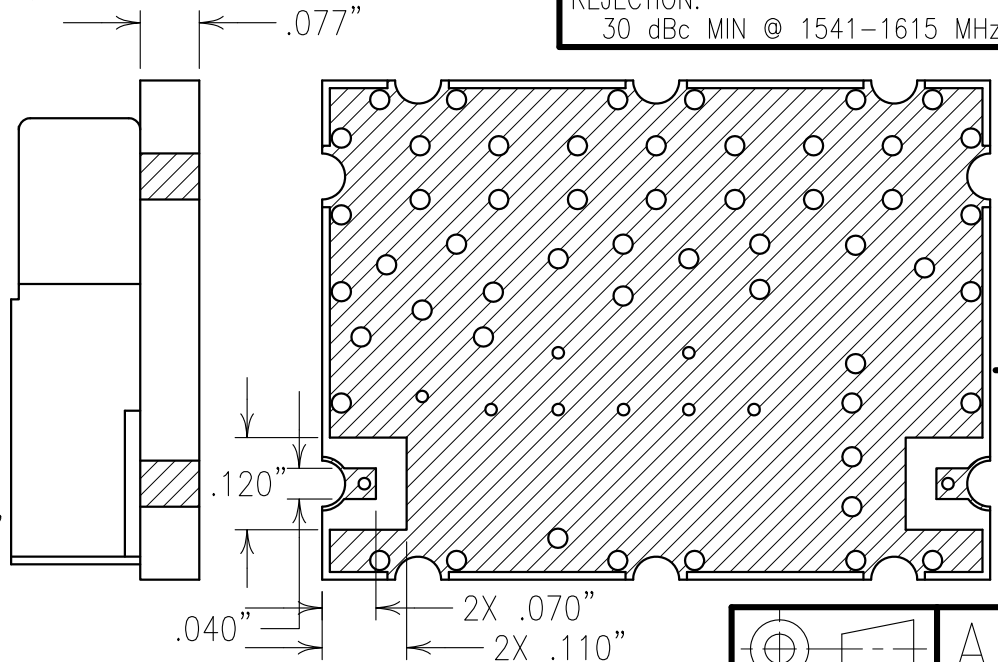
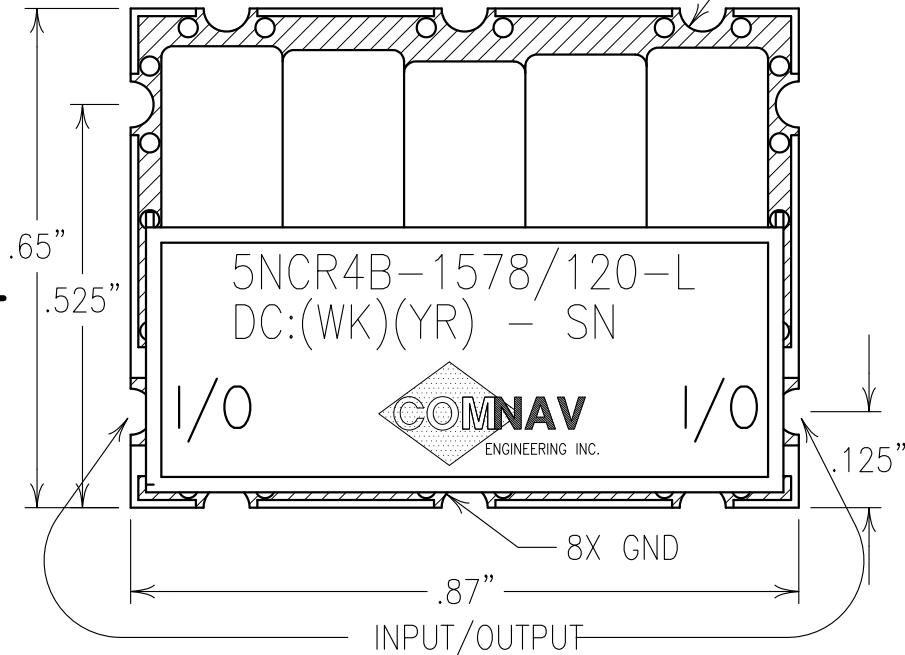
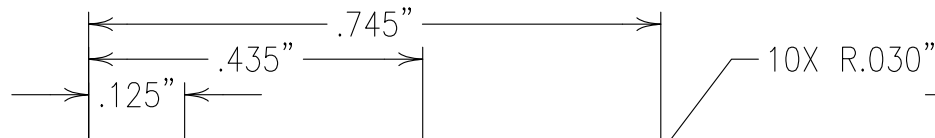
1



COPY

ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 1578 MHz
 3 dB BANDWIDTH: 120 MHz
 PASSBANDS:
 650-1320 MHz
 1700-2700 MHz
 P.B. INSERTION LOSS: 1.0 dB MAX
 PASSBAND FLATNESS:
 0.75 dB BOTH
 0.5 dB EACH
 RETURN LOSS: 1.7:1 TYP MAX
 REJECTION:
 30 dBc MIN @ 1541-1615 MHz



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NOTES:

RECOMMENDED ATTACHMENT METHOD:	TEMP.(°C)	MAX. TIME (SECONDS)
SILVER EPOXY OR REFLOW NOT TO EXCEED:	215	90
	230	60
	245	30
FILTER IS ROHS COMPLIANT.	260	15
FILTER MUST BE LABELED.		

ENGLISH / METRIC ENGLISH	CHECKED BY				
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125 / OR BETTER REMOVE ALL BURRS	DRAWN BY PBF	A	02JAN15	KJR	DEV. GEN. REV. PER 3874
	ENGINEER KJR	II	02JUL13	KJR	DEV. INI. ISS. PER 3674
	REV	DATE	BY	DCN No.	REMARKS
ENGLISH (INCHES) .XX ±.02 .XXX ±.01	METRIC (MM) .X ±.25 .XX ±.13	SCALE 4:1	DATE 05JAN15	APPLIC: CERAMIC COAXIAL FILTER	TITLE: 5NCR4B-1578/120-L
ANGLES ± 0° 30'	FINISH: BOARD: NI/AU JACKET: NI/SILVER RESONATOR: SILVER	DRAWING No. 0L1356	SHEET/OF 1 / 1		