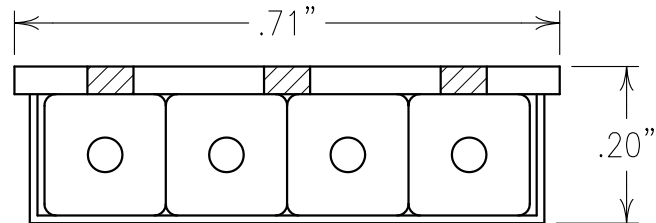


2

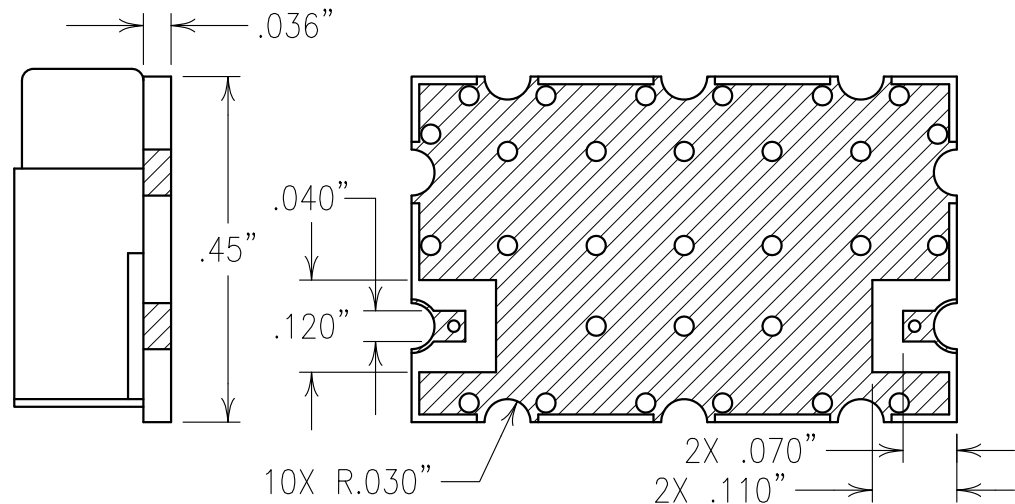
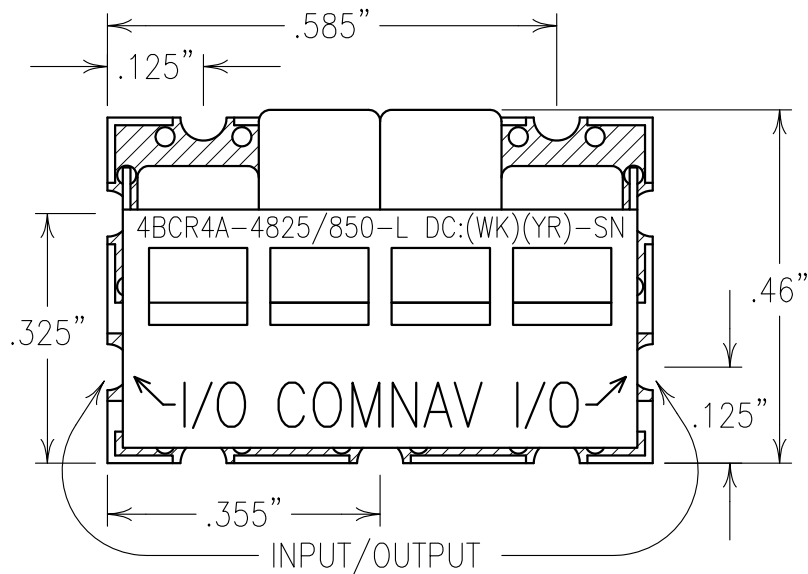
1



COPY

## ELECTRICAL CHARACTERISTICS

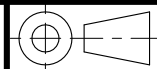
CENTER FREQUENCY: 4825 MHz  
 1.0 dB BANDWIDTH: 4400–5250 MHz  
 INSERTION LOSS: 2.0 dB MAX @ F0  
 RETURN LOSS: >15 dB TYPICAL  
 REJECTION:  
 40 dBc MIN @ DC–3250 MHz  
 20 dBc MIN @ 5800 MHz



NOTES:

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

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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						
		ENGINEER KJR		II	03APR15	KJR	DEV.	INI. ISS. PER 3901
		REV	DATE	BY	DCN No.	REMARKS		
ENGLISH (INCHES)	METRIC (MM)	SCALE 4:1		APPLIC: CERAMIC COAXIAL FILTER				
.XX ±.02 .XXX ±.010	.X ±.25 .XX ±.13	DATE 06APR15		TITLE: 4BCR4A-4825/850-L				
ANGLES ± 0° 30'		FINISH: BOARD: NI/GOLD JACKET: NI/SILVER RESONATOR: SILVER				DRAWING No. OL1494		SHEET OF 1 1

A