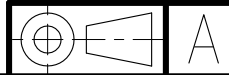


ELECTRICAL CHARACTERISTICS

CENTER FREQUENCY: 860 MHz
 PASSBAND: 850–870 MHz
 P.B. INSERTION LOSS: 2.2 dB MAX
 PASSBAND VSWR: 1.7:1 MAX
 REJECTION:
 30 dB MIN @ 800–824 MHz
 40 dB MIN @ 905–1500 MHz
 RF INPUT POWER: 10 WATTS MAX
 IMPEDANCE: 50 OHMS IN/OUT
 OPERATING TEMP.: -40 TO +85°C

COPY



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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	07OCT14	KJR	DEV.	INI. ISS. PER 3847	
ENGINEER				REV	DATE	BY	DCN No.	REMARKS	
KJR									
ENGLISH (INCHES)	METRIC (MM)	SCALE 2:1			APPLIC: CERAMIC COAXIAL FILTER				
.XX ±.02 .XXX ±.010	.X ±.50 .XX ±.25	DATE 08OCT14			TITLE: 5BCR6E-860/36-L				
ANGLES ± 0° 30'		FINISH: BOARD: NICKEL/GOLD JACKET: NICKEL/SILVER			DRAWING No.			SHEET OF 1 1	
				0L1459					

NOTES:

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