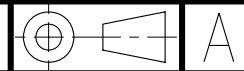


ELECTRICAL CHARACTERISTICS

CENTER FREQ. fo(*)	MAX. HEIGHT (MH)
1880 MHz	0.435"
1960 MHz	0.420"
3 dB BANDWIDTH	fo±40 MHz
INSERTION LOSS:	<2.0 dB
RETURN LOSS:	<14 dB
50 dB ATTENUATION:	fo±117.5 MHz
VSWR	1.5:1 TYP.
OPERATING TEMP.	-40 TO +80°C

COPY

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NOTES:

FOR RECOMMENDED FOOTPRINT SEE FP0040.
 MAX REFLOW TEMP. 240°C FOR 30 SEC.,
 OR 260°C FOR 15 SEC.

ENGLISH / METRIC ENGLISH	CHECKED BY				
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125 OR BETTER REMOVE ALL BURRS	DRAWN BY RME				
ENGLISH (INCHES) .XX ±.02 .XXX ±.010	ENGINEER SWB	II	19JUN01	SWB	DEV.
METRIC (MM) .X ±.25 .XX ±.13	SCALE 2:1	REV	DATE	BY	DCN No.
ANGLES ± 0° 30'	DATE 19JUN01	APPLIC: CERAMIC COAXIAL FILTER			
	FINISH: JACKET: NI/SILVER RESONATOR: SILVER PINS: TIN PLATED BRASS	TITLE: 5BCR6B-fo(*)/80-D			
		DRAWING No. 0L0338			
		SHEET NO/OF 1 1			

