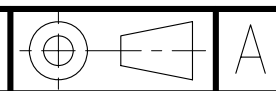


ELECTRICAL CHARACTERISTICS	
CENTER FREQUENCY	520 MHz
3 dB BANDWIDTH	20 MHz NOM
1 dB BANDWIDTH	17 MHz NOM
LOSS AT fo	<3.0 dB
VSWR	1.5:1 TYP
50 dB REJECTION	fo ±20 MHz
PHASE LINEARITY:	
±5 DEGS	fo ±4.5 MHz
±10 DEGS	fo ±9 MHz

**COPY**

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NOTES:  
FOR RECOMMENDED FOOTPRINT SEE FP0013.

ENGLISH / METRIC ENGLISH	CHECKED BY						
TOLERANCES UNLESS OTHERWISE SPECIFIED MACHINED SURFACES TO BE 125 OR BETTER REMOVE ALL BURRS	DRAWN BY RME	A	02FEB01	PSE	DEV.	GEN. REV. PER 1520	
	ENGINEER SWB	II	16JAN99	SWB	DEV.	INI. ISS. PER 0900	
		REV	DATE	BY	DCN No.	REMARKS	
ENGLISH (INCHES) .XX ±.02 .XXX ±.01	METRIC (MM) .X ±.25 .XX ±.13	SCALE 2:1	APPLIC: CERAMIC COAXIAL FILTER				
ANGLES ± 0° 30'	DATE 08FEB01	TITLE: 6BCR6E-520/C20-D	SHEET NO/OF 1 1				
	FINISH: BOARD: TINPLATED COPPER JACKET: NI/SILVER RESONATOR: SILVER			DRAWING No. OL0157			