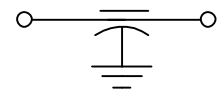


- NOTES:  
 1. SUGGESTED MOUNTING HOLE =  $\phi.132 \pm .002$   
 2. MAX SOLDERING TEMP: 260°C FOR 20 SECONDS MAX



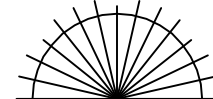
LEAD FINISH: GOLD	
CASING FINISH: GOLD	
CAPACITANCE	500pF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	5 AMP MAX.
WORKING VOLTAGE	125°C 115 VAC MAX. 125°C 200 VDC MAX.
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
1	--
10	--
100	15
300	22
1 GHz	35
10 GHz	40

SCHEMATIC



MARKING:

PART: BROWN COLOR DOT  
 BAG:  
 SCI-9920-501  
 DATE CODE  
 LOT NO.  
 QTY/BAG (200 MAX.)

	4	3	2	1	0	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	 SPECTRUM CONTROL INC.	FAIRVIEW PENNSYLVANIA	
	CN 61939-ENG	CN 209789	CN 200035	CN 189078	CN. 172932	CHANGE NOTICE	Fractions $\pm 1/64$ Dec. .xx $\pm .03$ Dec. .xxx $\pm .005$ Angles $\pm 0^\circ 30'$		Dwn. KAUFFMAN	Description
							CODE IDENT. NO. DLSP2	Date 12-30-11	FEEDTHRU FILTER	
								Apvd.		
								Scale NONE		SCI-9920-501