

NOTES:

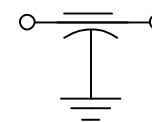
1. HARDWARE IS INCLUDED.
2. PRE-FLATTEN/NOTCH DIMENSIONS ARE:  
 TOP:  $.386 \pm .010$   
 BOTTOM:  $.448 \pm .010$

BUSHING FINISH	SILVER
LEAD FINISH	TIN/SILVER
CAPACITANCE	1000pF +100/-0%
TEMP. RANGE	-55°C/+125°C
CURRENT	25 AMPS
WORKING VOLTAGE	125°C 500 VDC
DC RESISTANCE	.01 Ohms MAX.

IL=PER MIL-STD-220

FREQ. MHz	I.L. (db)
100MHz	15
300MHz	25
1 GHz	35
10 GHz	40

SCHEMATIC

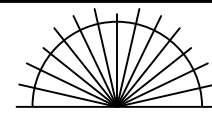


MARKING:

PART: SF102P  
 BAG:

SCI 54F-806-007  
 DATE CODE  
 LOT NO.  
 QTY/BAG



					00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	 SPECTRUM CONTROL INC. Dwn. P. WELLS Date 5-30-06 Engr. STRUCHEN Scale NONE	FAIRVIEW PENNSYLVANIA Description FLTR., SING., FT, BSHG. 54F-806-007
					CN 27663-CPD	CHANGE NOTICE	Fractions $\pm 1/64$		
							Dec. $.xx \pm$		
							Dec. $.xxx \pm .010$		
							Angles $\pm 0^\circ 30'$		
							CODE IDENT. NO. DLSP2		