

NOTES:

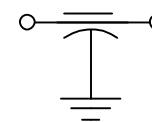
- HARDWARE IS INCLUDED.
- PRE-FLATTEN/NOTCH DIMENSIONS ARE:
 TOP: $.386 \pm .010$
 BOTTOM: $.448 \pm .010$

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 Ωhms MAX.

IL=PER MIL-STD-220

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

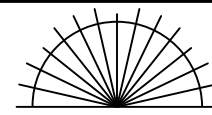
SCHEMATIC



MARKING:

PART: SF102P
 BAG:
 SCI 54F-806-007
 DATE CODE
 LOT NO.
 QTY/BAG



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

