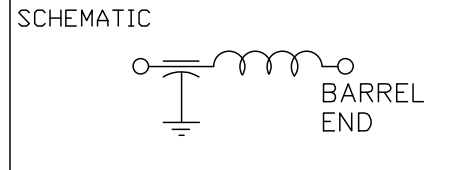


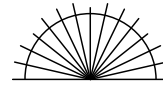
NOTES:
1. SUGGESTED MOUNTING HOLE = $\phi.130$



LEAD FINISH: GOLD PL.	
CASING FINISH: GOLD PL.	
CAPACITANCE	5000pF MIN.
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	125°C -- 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	8
10	17
100	35
1 GHz	47
10 GHz	55



MARKING:
PART: YELLOW COLOR DOT
BAG:
SCI-9980-502
DATE CODE
LOT NO.
QTY/BAG (200 MAX.)

	00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	 SPECTRUM CONTROL INC.	FAIRVIEW PENNSYLVANIA	
	CN 53069-ENG	CHANGE NOTICE	Fractions ± 1/64		Dwn. KAUFFMAN	Description
			Dec. .xx±	Date 2-22-10	FEEDTHRU FILTER	
			Dec. .xxx±.005	Engr. B. DEVINE	SCI-9980-502	
			Angles ±0° 30'	Scale NONE		
			CODE IDENT. NO. QLSP2			