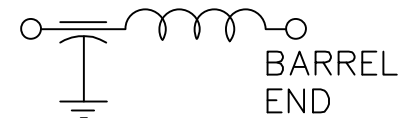


NOTES:
1. SUGGESTED MOUNTING HOLE = $\phi.130$


LEAD FINISH: GOLD PL.	
CASING FINISH: GOLD PL.	
CAPACITANCE	100pF 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	--
10	--
100	5
1 GHz	22
10 GHz	35

SCHEMATIC



MARKING:

PART: COLOR DOT: GREEN
BAG:
SCI-9980-101
DATE CODE
LOT NO.
QTY/BAG (200 MAX.)

	00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	 FAIRVIEW PENNSYLVANIA SPECTRUM CONTROL INC.
	CN 53065-ENG	CHANGE NOTICE	Fractions $\pm 1/64$	
			Dec. .xx \pm	
			Dec. .xxx $\pm .005$	
			Angles $\pm 0^{\circ} 30'$	
			CODE IDENT. NO. DLSP2	Dwn. KAUFFMAN Date 2-22-10 Engr. B. DEVINE Scale NONE
				Description FEEDTHRU FILTER SCI-9980-101