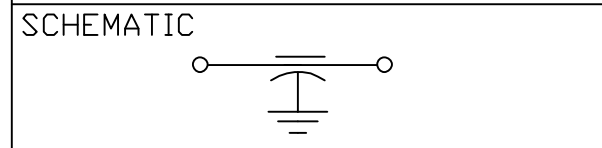


NOTES:
 1. SUGGESTED MOUNTING HOLE = ϕ .130

LEAD FINISH: GOLD PL.	
CASING FINISH: GOLD PL.	
CAPACITANCE	500pF \pm 20%
TEMP. RANGE	-55°C TO 85°C
CURRENT	5 AMP MAX.
WORKING VOLTAGE	50VDC
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
1	0
10	1
100	15
1 GHz	35
10 GHz	55



MARKING:
 PART: COLOR DOT:
 BROWN
 BAG: SCI-9900-501AD
 XXXX DATE CODE
 LOT NO.
 QTY./BAG (200 MAX.)

	00	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
	CN 39749-ENG	CHANGE NOTICE	Fractions \pm 1/64
			Dec. .xx \pm
			Dec. .xxx \pm .005
			Angles \pm 0° 30'
			CODE IDENT. NO. DLSP2

FAIRVIEW PENNSYLVANIA
 SPECTRUM CONTROL INC.
 Dwn. KAUFFMAN
 Date 2-14-08
 Engr. J. KRAUS
 Scale FULL

Description
 FEEDTHRU FILTER
 SCI-9900-501AD