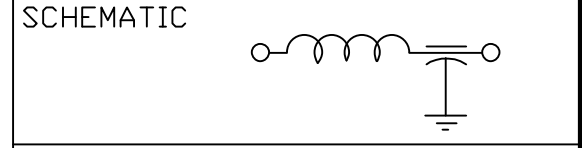


LEAD FINISH: SOLDER	
BUSHING FINISH: SILVER	
CAPACITANCE	27nF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	5 AMP MAX.
WORKING VOLTAGE	85°C -- VDC MAX. 125°C 100 VDC MAX.
D.C. RESISTANCE	0.1ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
1	8
10	28
30	--
100	45
1 GHz	65
10 GHz	65



MARKING:  
 PART: SCI 729-002  
 BAG:  
 51-729-002  
 OLSP2  
 100VDC +125°C 5A  
 DATE CODE  
 P.O. NO.  
 QTY./BAG (50 MAX.)

33

	33	32	31	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED
	CN. 10168-CPD	CN. 205050	CN. 184954	CHANGE NOTICE	Fractions ± 1/64
					Dec. .xx±
					Dec. .xxx±.005
					Angles ±0° 30'
					CODE IDENT. NO. OLSP2

SPECTRUM CONTROL INC.

ERIE, FAIRVIEW  
 PENNSYLVANIA

Dwn. KAUFFMAN	Description L BOTTOM
Date 3-1-04	RESIN SEAL FILTER
Engr. T. Taylor	51-729-002
Scale NONE	