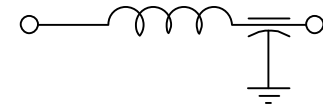


LEAD FINISH: SILVER	
BUSHING FINISH: SILVER	
CAPACITANCE	22nF MIN.
TEMP. RANGE	-55°C TO 125°C
CURRENT	5 AMP MAX.
WORKING VOLTAGE	85°C -- VDC MAX. 125°C 100 VDC MAX.
D.C. RESISTANCE	0.1ohms MAX.

MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHZ	I.L. (db)
1	7
10	27
30	36
100	45
300	47
1 GHz	55

SCHEMATIC



MARKING:

PART: S729304
 BAG:
 51-729-304
 DATE CODE
 QTY./BAG (50 MAX.)



	33	32	31	30	29	28	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	 SPECTRUM CONTROL INC.	FAIRVIEW PENNSYLVANIA		
	CN 22020-CPD	CN 11987-CPD	CN 209029	CN 206653	CN 201370	CN 184953 REDRAWN	CHANGE NOTICE	Fractions ± 1/64		Dwn. KAUFFMAN	Description	Pi
								Dec. .xx±		Date 8-30-05	RESIN SEAL FILTER	
								Dec. .xxx±.005		Engr. B.ENGLERT	51-729-304	
								Angles ±0° 30'		Scale NONE		
								CODE IDENT. NO. DLSP2				