

NOTE:

1. SUGGESTED MTG. HOLE $\phi.160$
2. 10 AMP RATED WHEN 20 AWG CONDUCTOR IS SOLDERED THRU FILTER I.D.
3. BOTH ENDS OF FILTER MUST BE SOLDERED TO CENTER CONDUCTOR TO PRODUCE TT FILTER.

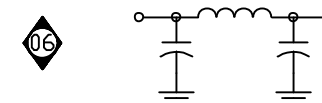
CAPACITANCE	1750pF MIN. @25°C
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP (NOTE 3)
WORKING VOLTAGE	85°C: 250 VDC 125°C: 150 VDC

D.C.R. = N/A

I.L. PER MIL-STD-220

FREQ. MHz	I.L. (db)
10	5
100	35
1 GHz	50
10 GHz	50

FILTER CIRCUIT SCHEMATIC

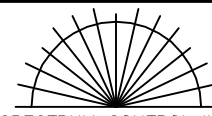


MARKING:

PART: NONE

BAG:

1214-007
DATE CODE
QTY./BAG (200 MAX.)

REV. NO.	6	5	4	3	2	TOLERANCES UNLESS OTHERWISE SPECIFIED	 SPECTRUM CONTROL INC.	FAIRVIEW PENNSYLVANIA	
CHANGE NOTICE	CN 50651-ENG	CN 11259-CPD	CN 189006	CN 184998	CN 176430	Fractions $\pm 1/64$		Dwn. KEVERLINE	Description FILTER
						Dec. .xx \pm	Date 9-9-09		SING., Pi, EYLT., STD
						Dec. .xxx $\pm .010$	Engr. DEVINE	1214-007	
						Angles $\pm 0^\circ 30'$	Scale N.T.S.		
						CODE IDENT. NO. OLSP2			