

NOTES:

1. SUGGESTED MOUNTING HOLE = $\phi.147 \pm .001$
2. MAXIMUM INSTALLATION TEMP.: 430°F

MOUNTING
SURFACE

-A-

.156±.02
[3.96±.50]

$\phi.032 \pm .005$
[0.82±.127]

.140±.005
[3.55±.13]

3.5° A

$\phi.195$ [4.96]

SOLDER COATED
TOP AND BOTTOM

.093 REF.

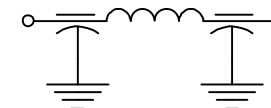
.250±.031
[6.43±.020]

.780±.031
[19.81±.79]

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LEAD FINISH: SOLDER	
EYELET FINISH: SILVER	
CAPACITANCE	12nF GMV
TEMP. RANGE	-55°C TO 125°C
CURRENT	10 AMP MAX.
WORKING VOLTAGE	85°C -- VDC MAX. 125°C 70 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	5
10	25
30	50
100	70
300	70
1 GHz	70

SCHEMATIC



MARKING:

PART: NONE
BAG:

51-750-301
DATE CODE
QTY./BAG (200 MAX.)

	61	60	59	58	57	56	55	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	api  FAIRVIEW PENNSYLVANIA technologies corp.	
	CN #20104	CN 212374	CN 202767	CN 201254	CN 199316 REDRAWN	CN. 193938	CN. 184946 REDRAWN	CHANGE NOTICE	Fractions $\pm 1/64$		
									Dec. .xx±	Dwn. KAUFFMAN	Description
									Dec. .xxx±	Date 5-25-16	SOLDER MNT. FILTER
									Angles $\pm 0^{\circ} 30'$	Engr. B. DEVINE	
									CODE IDENT. NO. OLSP2	Scale NONE	51-750-301