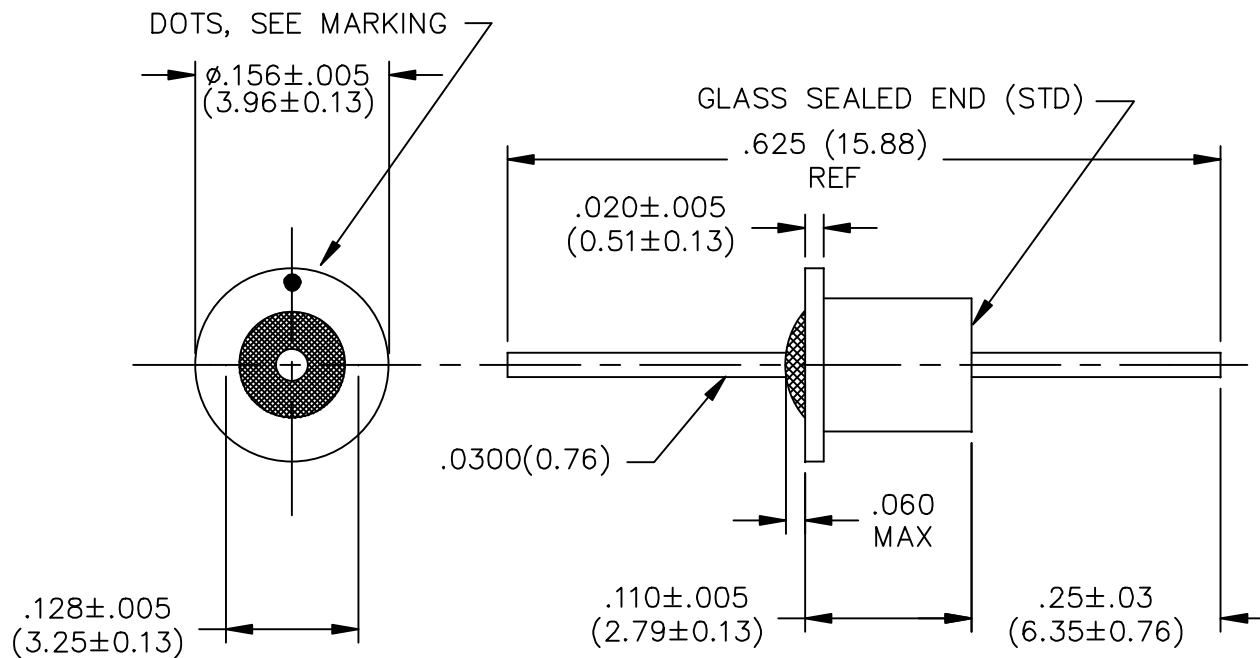




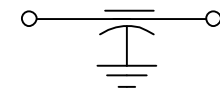
NOTES:

- SUGGESTED MOUNTING HOLE = $\phi.130$



LEAD FINISH: GOLD PL.	
CASING FINISH: GOLD PL.	
CAPACITANCE	.015uF
TEMP. RANGE	-55°C TO 125°C
CURRENT	5 AMP MAX.
WORKING VOLTAGE	85°C -- VDC MAX. 125°C 50VDC MAX.
D.C. RESISTANCE	.01ohms MAX.
MIN. I.L. PER MIL-STD-220 AT 25°C NO LOAD	
FREQ. MHz	I.L. (db)
1	7
10	25
100	40
1 GHz	60
10 GHz	60

SCHEMATIC



MARKING:

PART: COLOR DOT:
PINK

BAG: SCI-9900-153
XXXX DATE CODE
LOT NO.
QTY./BAG (200 MAX.)

	8	7	6	5	REV. NO.	TOLERANCES UNLESS OTHERWISE SPECIFIED	 FAIRVIEW PENNSYLVANIA	
	CN 61937-ENG	CN. 200291 REDRAWN	CN. 199637	CN. 185018 REDRAWN	CHANGE NOTICE	Fractions $\pm 1/64$	SPECTRUM CONTROL INC.	
						Dec. .xx $\pm$	Dwn. KRDZALIC	Description
						Dec. .xxx $\pm.005$	Date 12-30-11	FEEDTHRU FILTER
						Angles $\pm 0^{\circ} 30'$	Apvd.	SCI-9900-153
						CODE IDENT. NO. DLSP2	Scale NONE	