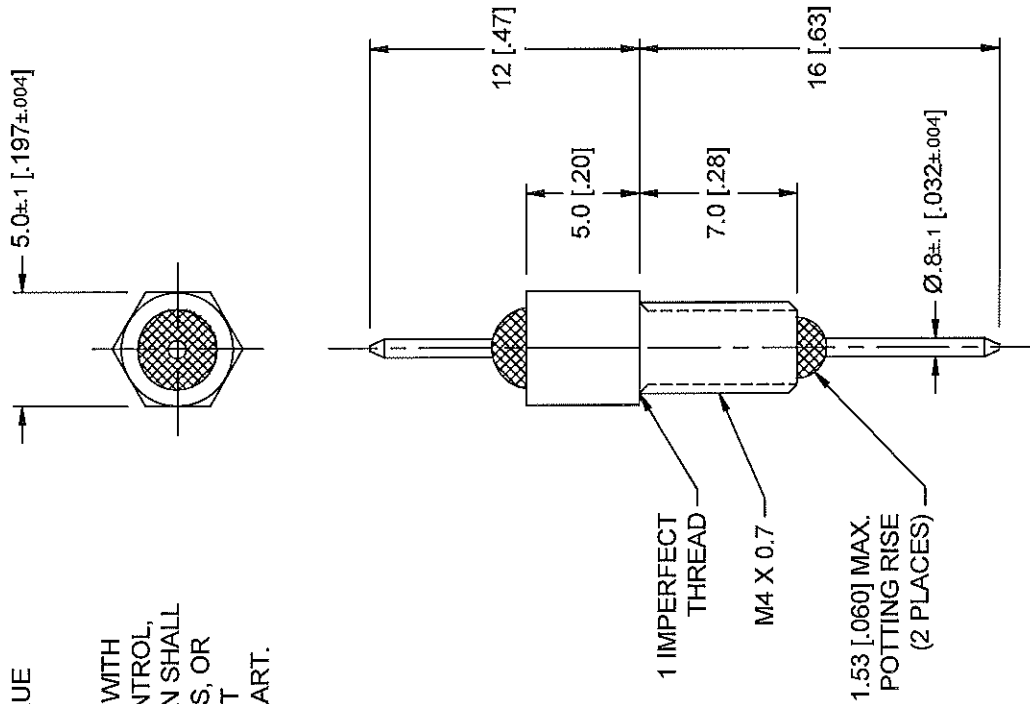


NOTES:

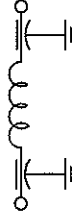
- 1) DRAWINGS IN ACCORDANCE WITH STANDARD ANSI Y14.5M-1994.
- 2) UNTOLERANCED DIMENSIONS LOCATING TRUE POSITION ARE BASIC.
- 3) THIS DOCUMENT CONTAINS PROPRIETARY INFORMATION AND IS COPYRIGHTED. EXCEPT WITH THE WRITTEN PERMISSION OF SPECTRUM CONTROL, INC. OR ITS SUBSIDIARIES, SUCH INFORMATION SHALL NOT BE PUBLISHED OR DISCLOSED TO OTHERS, OR USED FOR ANY PURPOSE AND THIS DOCUMENT SHALL NOT BE DUPLICATED IN WHOLE OR IN PART.
- 4) SUGGESTED MOUNTING HOLE: 4.2 mm
- 5) HARDWARE NOT INCLUDED
- 6) MAXIMUM MOUNTING TORQUE: 0.45 Nm



BUSHING FINISH	SILVER
LEAD FINISH	SILVER
CAPACITANCE	12000pF GMV
TEMP. RANGE	-55°C TO +125°C
CURRENT	10 AMPS
WORKING VOLTAGE	125°C 100 VDC
DC RESISTANCE	N / A

I.L. PER MIL-STD-220 @ 25°C (NO LOAD)				
MHZ	10	100	1 G	10 G
dB	18	65	70	70

SCHEMATIC



MARKING:

PART: 51-831-015
 BAG:
 51-831-015
 DATE CODE
 QTY./BAG (200 MAX.)

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS (INCHES)									
REV	NO	DATE	DESCRIPTION	BY	CHKD	APP'D	DATE	DESCRIPTION	BY
00			CN 33680-CPD						
DO NOT SCALE THIRD ANGLE PROJECTION									
CHANGE NOTICE									
TOLERANCES UNLESS OTHERWISE SPECIFIED									
DECIMAL X ± 1.0									
DECIMAL XX ± .2									
DECIMAL XXX ±									
ANGLES ± 0° 30'									
CODE IDENT. NUMBER									
QLSP2									
SHEET 1 OF 1									
ENGR. D. REILLY									
DATE 03-26-07									
DESCRIPTION: M4 X 0.7 FILTER									
PART: 51-831-015									
FAIRVIEW PENNSYLVANIA									

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