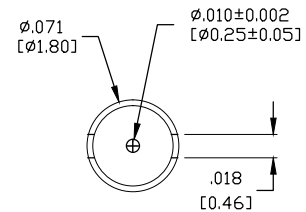
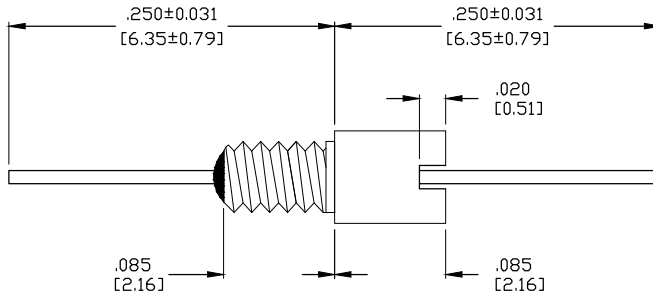


FT40-03-101P/C SPANNER FEEDTHRU



#0-80 UNF-2A THREAD
[X.XX = MILLIMETERS]

Materials:

Case: C12L15 Cold Rolled Steel
Lead: UNS-C-17200 Beryllium Copper, ½ Hard
Finish: Gold Plate per Mil-G-45204, Type III
Grade A (.000050" Min) over Nickel
underplate per QQ-N-290.

Leads to be Hot Solder Dipped in SN63.

Epoxy Sealed, Both Ends.

Mounting Torque: 10 in-oz Max.

Maximum Soldering Temperature: 260°C

Operating Temperature: -55°C to +125°C.

Insulation Resistance @ 25°C, 200 VDC: 10G Ω Min.

Dissipation Factor: 3% Max (1 KHz, 1 Vrms).

Current Rating: 1 Amp DC Max.

All electrical testing per MIL-Std-202.

All units 100% production tested, and QC sampled
per 0.65% AQL Electrical, 1.5% Mechanical
prior to shipment.

PART NUMBER	CAPACITANCE 1 KHz 1 Vrms	TOLERANCE	WVDC (Max)	DWV (5 Sec)	TYPICAL NO LOAD INSERTION LOSS (dB) @ 25°C PER MIL-STD-220			
					10 MHz	100 MHz	1 GHz	10 GHz
FT40-03-101P/C	100 pF	-0% +100%	200	500	-	3	20	28

CALL OUR SALES DEPARTMENT FOR MORE INFORMATION OR VARIATIONS OF THIS PRODUCT.

Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407
(814) 664-7728 Fax (814) 664-4582 www.cormic.com

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