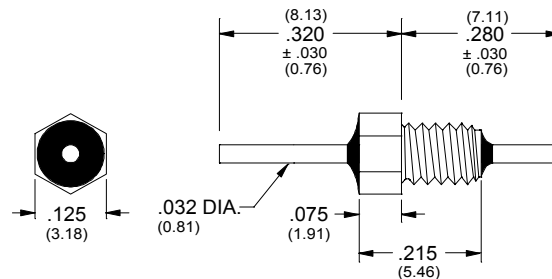


## FT24-05-XXXX FEEDTHRU CAPACITOR



4-40 UNC-2A THREAD

(X.XX) = MILLIMETERS

### Materials:

Case: Silver Plated Per QQ-S-365A  
Lead: Silver Plated Per QQ-S-365A  
Epoxy Sealed, Both Ends

Insulation Resistance @ 25 °C: 10 GΩ Min.  
Dissipation Factor: .035 Max.  
Max. Current: 10 Amps DC  
Operating Temperature: -55 °C - +125 °C  
Recommended Mounting Torque: 1.5 Inch/Lbs Max.

PART NUMBER	CAPACITANCE	TOLERANCE	WVDC	DWV	TYPICAL NO LOAD INSERTION LOSS (dB) @ 25 °C PER MIL-STD-220			
					1 MHZ	10 MHZ	100 MHZ	1GHz
FT24-05-100M	10 pF	± 20%	200	500	-	-	-	5
FT24-05-101M	100 pF	± 20%	200	500	-	-	5	20
FT24-05-102P	1,000 pF	-0% +100%	200	500	-	5	20	28
FT24-05-302Z	3,000 pF	-20% +80%	200	500	-	10	30	42
FT24-05-273P	27,000 pF	-0% +100%	100	250	10	28	42	55

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

**Corry Micronics, Inc. One Plastics Rd. - Corry, PA 16407  
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