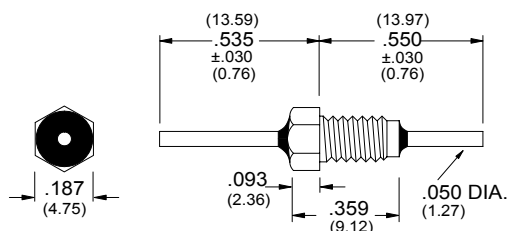


### FT3-01-XXXX FEEDTHRU CAPACITOR



8-32 UNC-2A THREAD  
(XX.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: 15 Amps DC

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

Recommended Mounting Torque: 3-5 Inch/Lbs.

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
FT3-01-100K	10 pF	-10% +10%	200	500	-	-	-	5
FT3-01-102M	1,000 pF	-20% +20%	200	500	-	5	20	28
FT3-01-152M	1,500 pF	-20% +20%	200	500	-	5	25	30
FT3-01-302M	3,000 pF	-20% +20%	200	500	-	10	30	42
FT3-01-502P	5,000 pF	-0% +100%	200	500	-	15	35	42
FT3-01-103Z	.01 μF	-20% +80%	200	500	5	20	38	50
FT3-01-104P	.1 μF	-0% +100%	100	250	20	40	50	65

**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](http://www.cormic.com)**

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