



NOTES

- 1) CAPACITANCE VALUES: 0.22  $\mu$ F GMV, "C" CIRCUIT
- 2) LEADS THREAD SERIES: 1/4"-28
- 3) MATERIALS: DIELECTRIC: MLC DISCOIDAL CAPACITOR  
LEAD: COPPER ALLOY, SILVER PLATED  
BUSHING AND NUTS: BRASS, SILVER PLATED  
INSULATORS: DELRIN (70°C) OR TEFLON (125°C)
- 4) WORKING VOLTAGE: 200 VDC, 140 VAC
- 5) CURRENT RATING: 150 AMP, CONTINUOUS
- 6) DIELECTRIC WITHSTANDING VOLTAGE: 707 VDC, 2 SEC.
- 7) INSERTION LOSS: 1 MHz - 20 dB      30 MHz - 50 dB      1 GHz - 50 dB  
3 MHz - 30 dB      100 MHz - 50 dB      10 GHz - 50 dB  
10 MHz - 40 dB      300 MHz - 50 dB
- 8) OTHER CAPACITANCE VALUES AVAILABLE. CONSULT THE FACTORY.

REV	A																					
DATE	11/28/06																					

ALL DIMENSIONS ARE IN INCHES (mm)

GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED

DECIMAL:  $\pm$  .025 [.64]

ANGLES:  $\pm$  1°

CAGE CODE 15717

**CORRY Micronics** One Plastics Rd. - Corry, PA 16407  
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Dwg By: RPM Date: 11/28/06 Chk'd By: RPM

Scale: 1X File: Sheet:

HI CURRENT FEEDTHRU SERIES DRAWING - 150 A

HFT1-02-224P