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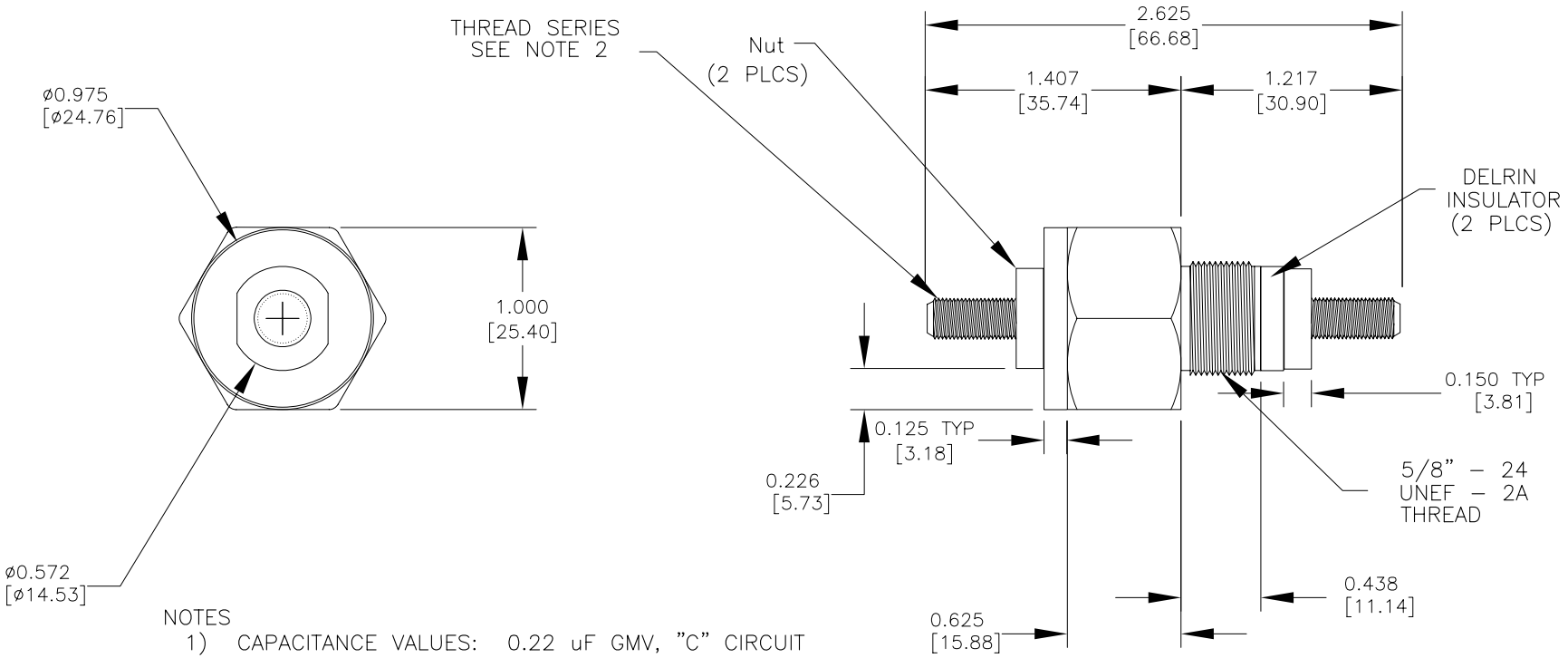

NOTES

1) CAPACITANCE VALUES: 0.22 uF GMV, "C" CIRCUIT
2) LEADS THREAD SERIES: #12–32
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: 50 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	C.O.	DATE
A		11/28/06

ALL DIMENSIONS ARE IN INCHES (mm)

GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED

DECIMAL: ± .025 [.64]
ANGLES: ± 1°

CAGE CODE
15717

CORRY Micronics
One Plastics Rd. – Corry, PA 16407
(814) 664-7728 FAX (814) 664-4582
www.cormic.com

Dwg By: RPM	Date: 11/28/06	Chk'd By: RPM
Scale: 1X	File:	Sheet:

HI CURRENT FEEDTHRU SERIES DRAWING – 50 A

HFT1–01–224P