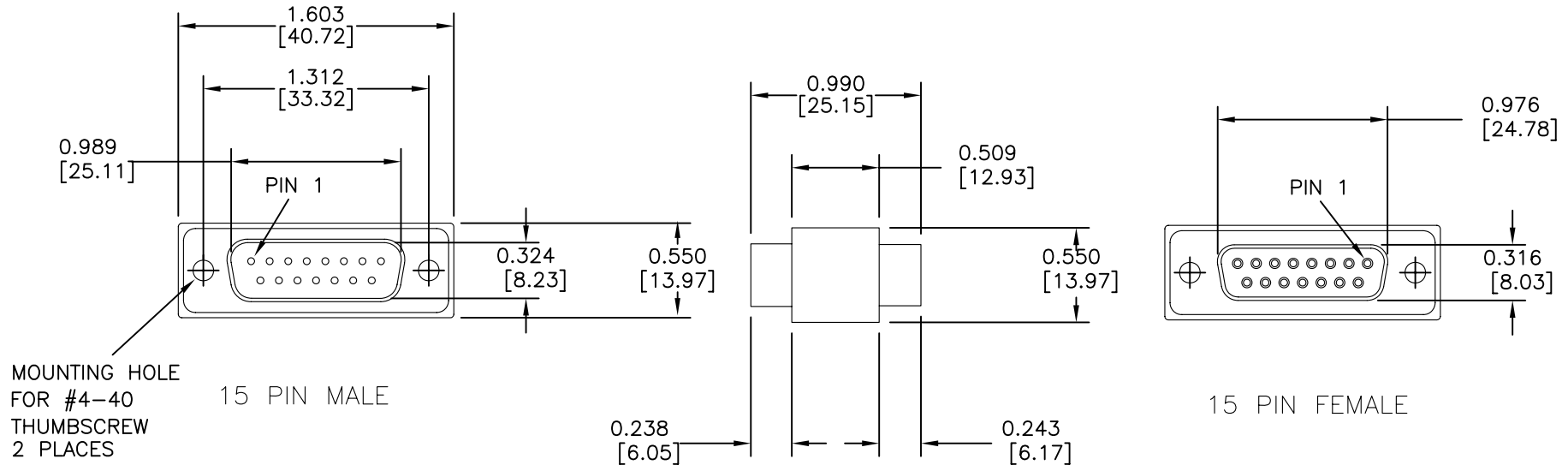


| SIZE | FILTER TYPE | CAPACITANCE (pF) |     | VOLTAGE |     | CURRENT RATING | CONTACT RESISTANCE | MINIMUM ATTENUATION (dB) |        |        |        |         |         |         |       |
|------|-------------|------------------|-----|---------|-----|----------------|--------------------|--------------------------|--------|--------|--------|---------|---------|---------|-------|
|      |             | MIN              | MAX | WVDC    | DWV |                |                    | 5 MHz                    | 10 MHz | 20 MHz | 50 MHz | 100 MHz | 200 MHz | 500 MHz | 1 GHz |
| 15   | C           | 656              | 984 | 100     | 250 | 5A             | .010 Ohms          |                          | 4      | 9      | 16     | 22      | 28      | 35      | 39    |



NOTES

- 1) SHELLS: STEEL, TIN PLATED.
- 2) CONTACTS: COPPER ALLOY, GOLD PLATED, .000010" TYP.
- 3) INSULATORS AND BACK COVER: PLASTIC, UL94-V0.
- 4) MATING SHELL (MALE SIDE) HAS GROUNDING DIMPLES.
- 5) OPERATING TEMPERATURE: -55°C TO +125°C.
- 6) MARKING: PART NUMBER IS INK STAMPED ON REAR COVER.
- 7) EACH UNIT INCLUDES TWO #4-40 THUMBSCREWS (NOT SHOWN). EACH THUMBSCREW IS CAPTIVE WITHIN THE MOUNTING HOLES.

|      |          |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|------|----------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| REV  | 0        |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C.O. | 2710     |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| DATE | 08/12/05 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

ALL DIMENSIONS ARE IN INCHES (mm)

GENERAL TOLERANCES UNLESS OTHERWISE SPECIFIED

DECIMAL: ± .025 [.64]

ANGLES: ± 1°

CAGE CODE  
15717

**CORRY**  
**Micronics**

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(814) 664-7728 FAX (814) 664-4582  
www.cormic.com

Dwg By: RPM Date: 08/12/05 Chk'd By: RPM

Scale: 1X File: Sheet:

15 PIN, ADAPTER, 820 PF "C"

DSC15-300-E00