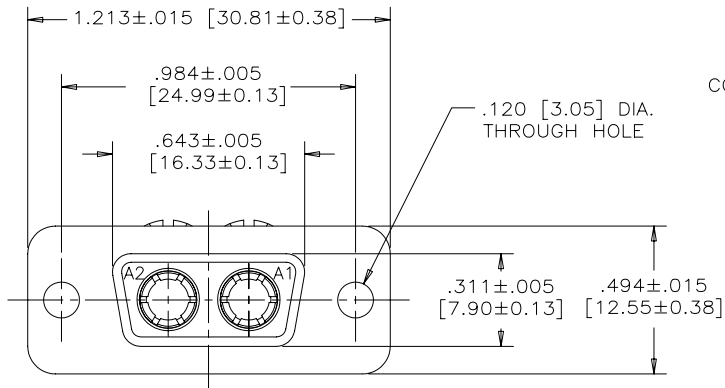
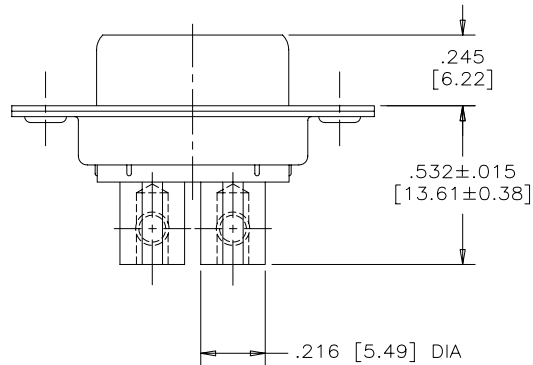
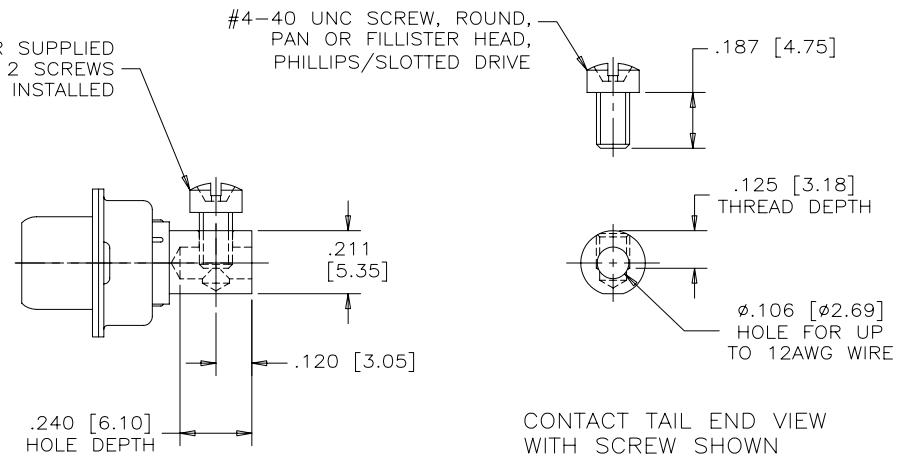


| REVISIONS |                              |          |        |
|-----------|------------------------------|----------|--------|
| REV       | DESCRIPTION                  | DATE     | APPRD. |
| A         | PROPOSAL DRAWING (EAR 13120) | MAY17/07 | K.L.   |



CONNECTOR SUPPLIED WITH 2 SCREWS INSTALLED

#4-40 UNC SCREW, ROUND, PAN OR FILLISTER HEAD, PHILLIPS/SLOTTED DRIVE



NOTES:

- MATERIALS:** ALL MATERIALS ARE RoHS COMPLIANT PER EU DIRECTIVE 2002/95/EC AND AMENDMENTS.
- SHELLS:** STAMPED STEEL, TIN PLATED.
- INSERT:** HIGH TEMPERATURE RESISTANT THERMOPLASTIC, GLASS REINFORCED, FLAMMABILITY RATING UL94V-0, BLACK.
- CONTACT:** COPPER ALLOY, 30µ" [0.76 MICRONS] GOLD PLATED OVER 50µ" [1.27 MICRONS] MINIMUM NICKEL.
- SCREWS:** STEEL, NICKEL OR ZINC PLATED OR STAINLESS STEEL.
- CONTACT RESISTANCE:** 5 MILLIOHMS MAX.
- CURRENT RATING:** 20 AMPERES MAX.
- INSULATION RESISTANCE:** 3000 MEGAOHMS MIN.

ORDERING CODE: F C E 1 7 - E 2 W 2 S S - 2 N 0

- SERIES** \_\_\_\_\_
- SHELL SIZE & ARRANGEMENT** \_\_\_\_\_
- SOCKET CONNECTOR STYLE** \_\_\_\_\_
- SCREW TERMINATION FOR 12AWG WIRE** \_\_\_\_\_
- MODIFIER**  
0=STANDARD
- FILTER CAPACITANCE**  
N=NON-FILTERED
- MOUNTING**  
2=.120 [3.05] DIA. THROUGH HOLE



|                            |  |                      |  |                                                                                                                                                                            |                           |                    |                            |
|----------------------------|--|----------------------|--|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------|----------------------------|
| DRAWN <i>K. LAMBIE</i>     |  | DATE <i>MAY17/07</i> |  | Amphenol Canada Corp.                                                                                                                                                      |                           |                    |                            |
| CHECKED                    |  |                      |  |                                                                                                                                                                            |                           |                    |                            |
| DESIGNED                   |  |                      |  |                                                                                                                                                                            |                           |                    |                            |
| APPROVED                   |  |                      |  |                                                                                                                                                                            |                           |                    |                            |
| INDUSTRIAL<br>ENG. APPRD.  |  |                      |  | FCE17 SERIES COMBO D-SUB CONNECTOR, 2W2<br>ARRANGEMENT, SOCKET POWER CONTACTS, SCREW<br>TERMINATION FOR 12AWG WIRE, THROUGH HOLE<br>MOUNTING, NON-FILTERED, RoHS COMPLIANT |                           |                    |                            |
| ENGINEERING<br>RELEASE NO. |  |                      |  |                                                                                                                                                                            |                           |                    |                            |
| REF. <i>EAR 13120</i>      |  |                      |  |                                                                                                                                                                            |                           |                    |                            |
| DIMENSIONS ARE IN          |  | CODE IDENT.          |  | DWG                                                                                                                                                                        | DRAWING NO.               |                    | REV.                       |
| <i>INCHES [mm]</i>         |  | <i>03554</i>         |  | <i>C</i>                                                                                                                                                                   | <i>P-FCE17-E2W2SS-2N0</i> |                    | <i>A</i>                   |
|                            |  |                      |  | SCALE <i>3/1</i>                                                                                                                                                           | WT. <i>-----</i>          | SURF. <i>-----</i> | SHEET <i>1</i> OF <i>1</i> |

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