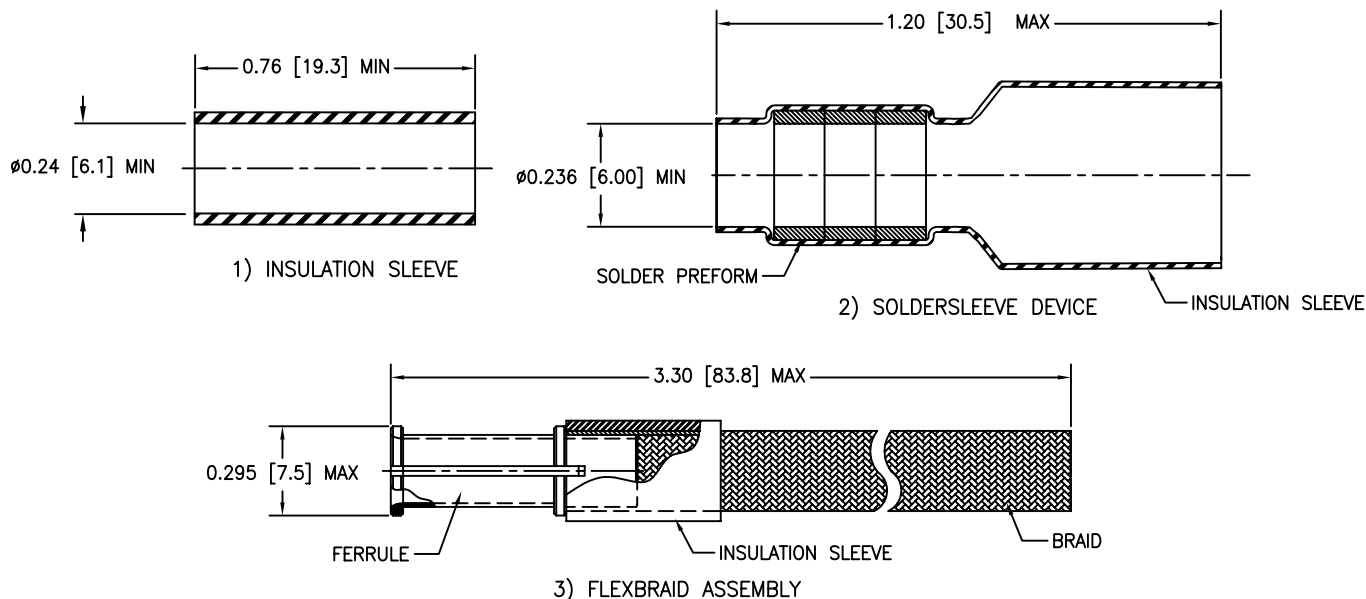


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| REVISIONS |                           |          |          |
|-----------|---------------------------|----------|----------|
| LTR       | DESCRIPTION               | DATE     | APPROVED |
| A1        | PRELIMINARY               |          |          |
| B         | REVISED PER ECO-09-015832 | 07/07/09 | A. BUI   |



#### MATERIALS:

1. INSULATION SLEEVE: HEAT-SHRINKABLE, TRANSPARENT BLUE, RADIATION CROSS-LINKED POLYVINYLDENE FLUORIDE.
2. SOLDER SLEEVE DEVICE:  
INSULATION SLEEVE: HEAT-SHRINKABLE, TRANSPARENT BLUE, RADIATION CROSS-LINKED POLYVINYLDENE FLUORIDE.  
SOLDER PREFORM WITH FLUX:

SOLDER: Sn96Ag4 PER ANSI/J-STD-006.

FLUX: ROM1 PER ANSI/J-STD-004.

#### 3. FLEXBRAID ASSEMBLY:

FERRULE: BASE METAL - ALLOY C17200 OR C17300 PER ASTM B196/-196M

PLATINGS - ELECTROLESS NICKEL CONFORMING TO SAE AMS-C-26074, CLASS 3, GRADE C

- CADMIUM OLIVE DRAB CONFORMING TO SAE AMS-QQ-P-416 TYPE II CLASS 3 (500 HOUR SALT SPRAY)

INSULATION SLEEVE: HEAT-SHRINKABLE, RADIATION CROSS-LINKED POLYVINYLDENE FLUORIDE.

BRAID: SILVER PLATED COPPER.

#### APPLICATION:

1. THIS DEVICE IS DESIGNED TO BE USED IN A HEXASHIELDF EMI TERMINATION SYSTEM.

PART NUMBERING: **FLX40-04X-01**

0: ELECTROLESS NICKEL  
1: CADMIUM OLIVE DRAB

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## CUSTOMER DRAWING

UNLESS OTHERWISE SPECIFIED  
DIMENSIONS ARE IN INCHES.  
METRIC DIMENSIONS ARE  
IN BRACKETS.

DECIMALS

.XXX ± \_\_\_\_\_

.XX ± \_\_\_\_\_

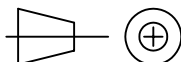
ANGLES \_\_\_\_\_

WEIGHT

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|                        |         |          |
|------------------------|---------|----------|
| DRAWN                  | K. YEE  | 11/21/07 |
| CHECKED                |         |          |
| APPROVED               | MPIOZET | 11/21/07 |
| REVISED                |         |          |
| CAD NAME: FLX40-04X-01 |         |          |

THIRD ANGLE  
PROJECTION



**Tyco Electronics**

Raychem Interconnect

300 Constitution Drive  
Menlo Park, CA 94025 U.S.A.

TITLE

FLEXBRAID KIT  
HEXASHIELDF EMI TERMINATION  
SYSTEM

SIZE

A

CODE IDENT. NO.

06090

DWG. NO.

**FLX40-04X-01**

REV

B

DO NOT SCALE THIS DRAWING

SHEET 1 OF 1