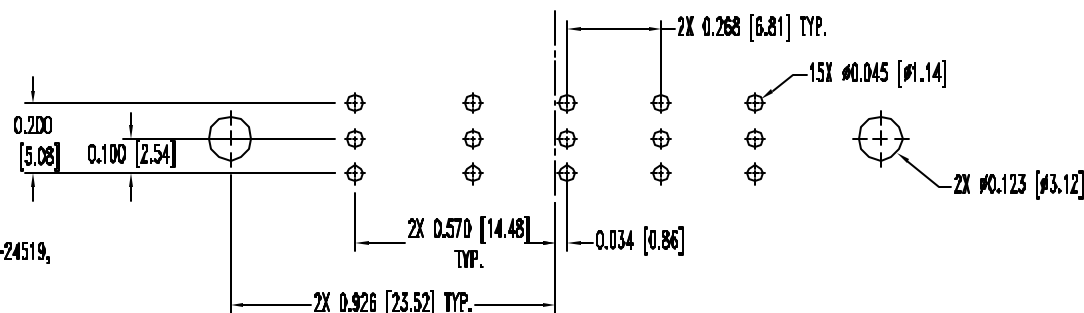
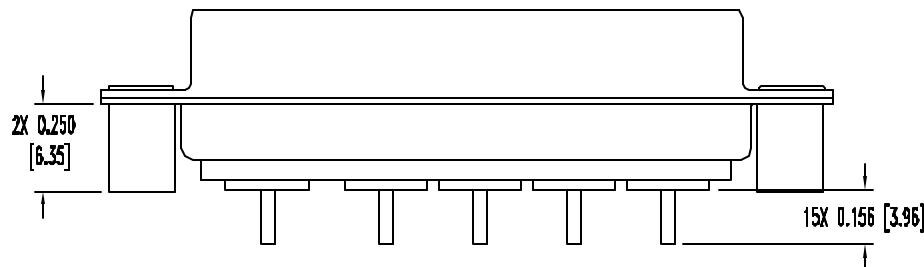
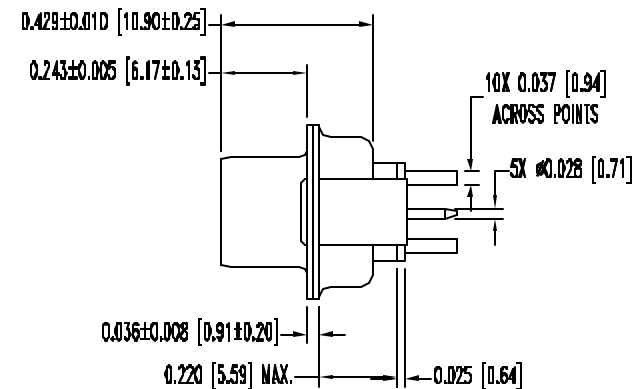
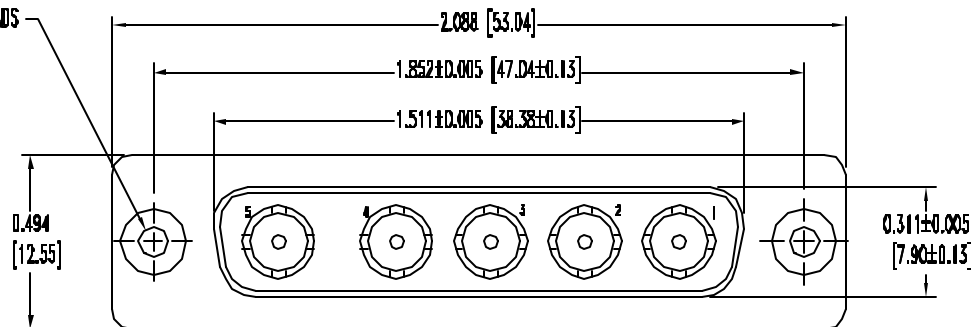


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SK4036

| DATE | REV | REVISION RECORD | APP | DR | CK |
|----------|-----|-----------------|-----|----|----|
| 11-13-01 | NC | ECO 18611 | | ME | |
| | | | | | |
| | | | | | |

2X 4-40 UNC-2B THREADS



NOTES:

1. MATERIALS AND FINISHES:

INSULATOR: GLASS FILLED POLYESTER PER MIL-M-24519,
 UL 94V-0, COLOR: BLUE.
 SHELLS: STEEL, TIN PLATED.
 CONTACTS: COPPER ALLOY WITH PTFE TEFLON INSULATOR.
 SIGNAL CONTACT PLATING: 0.00030 [0.75µ] GOLD OVER NICKEL.
 CONTACT BODY PLATING: GOLD FLASH OVER NICKEL.
 MOUNTING SPACERS: STEEL, TIN PLATED.

2. ELECTRICAL CHARACTERISTICS:

NOMINAL IMPEDANCE: 50 OHMS.
 INITIAL CONTACT RESISTANCE: 0.008 OHMS MAXIMUM.
 INSULATOR RESISTANCE: 5 G OHMS.
 WORKING TEMPERATURE: -55°C TO +125°C.
 WORKING VOLTAGE: 300 V r.m.s.

3. DIMENSIONS ARE IN INCHES [MILLIMETERS].

CONTACT HOLE PATTERN



POSITRONIC INDUSTRIES INC.
 www.connectpositronic.com



DECIMAL TOL.
 ±0.015 [0.38]

WF # 4160

ANGULAR TOL.
 ±5°

CBD SERIES

TITLE

CBD5W5F65S00X

DATE
 11-13-01

DRAWING NUMBER
 SK4036

SCALE
 N.T.S.

DRAWN BY
 M. ENBA

APPROVED BY

REV.
 NC