

DO NOT
SCALE FROM
THIS PRINT

EPTT-X-X-XX.X-D-RA

SERIES
EXAMAX™ POWER
TRADITIONAL TERMINAL

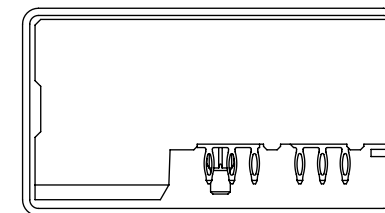
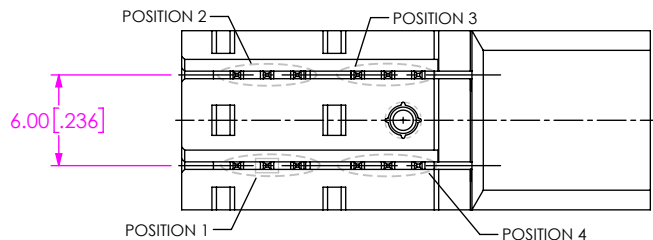
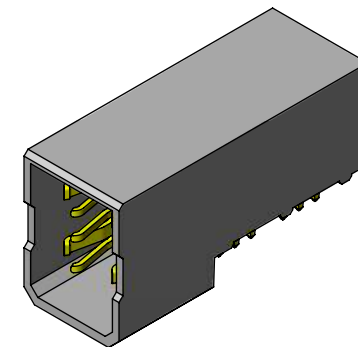
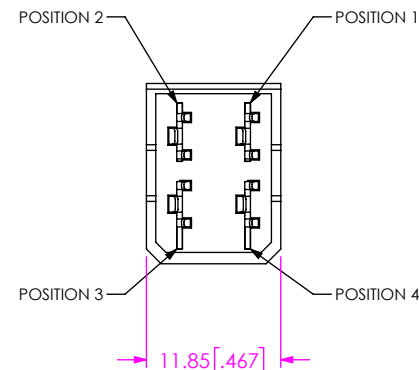
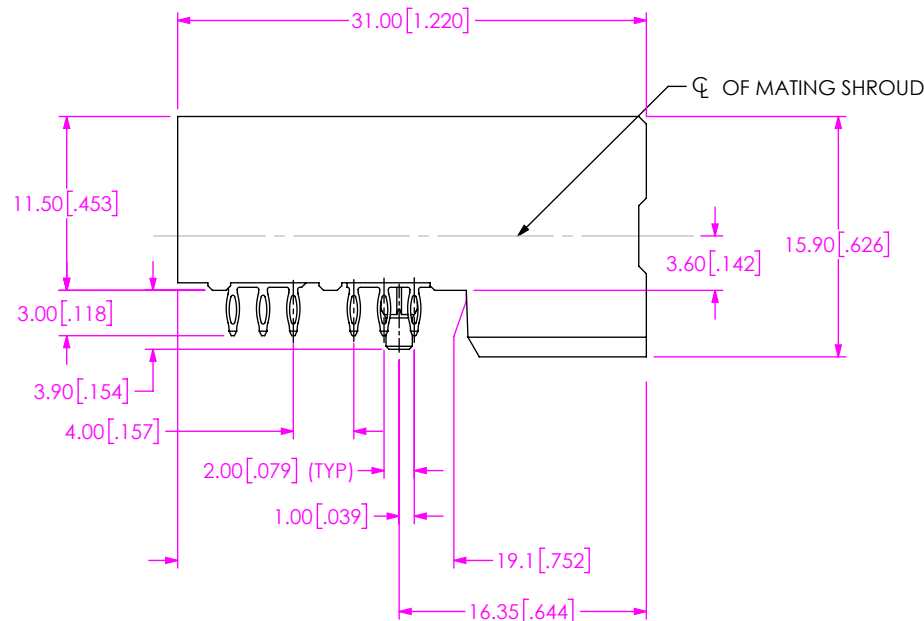
ORIENTATION
-RA: RIGHT ANGLE

POSITION
-2 : 4 POSITIONS

ROWS
-D: DOUBLE

PLATING
-P: PALLADIUM WITH
FLASH GOLD ON
CONTACTS, MATTE
TIN TAILS.

HEIGHT
11.5: 11.50mm

SEE FCI-EPTT-X-X-XX.X-D-RA
FOR SUB-ASSEMBLY PRINT

PACKAGING VIEW

FIG 1
EPTT-2-X-11.5-D-RA SHOWNNOTES: **B**

1. REPRESENTS A CRITICAL DIMENSION.
2. TUBES ARE STANDARD PACKAGING.
3. SEE EPTT-X-X-XX.X-D-RA-FOOTPRINT DRAWING FOR RECOMMENDED PCB LAYOUT AND INFORMATION REGARDING PCB LAYOUT OF POWER MODULES RELATIVE TO SIGNAL MODULES.
4. MAXIMUM PULLOUT/PUSHOUT FORCE: 2.22N.
5. NOMINAL PCB THICKNESS: 1.6MM [0.062] MINIMUM.
6. ORDERS WILL BE PACKAGED ACCORDING TO THE SAMTEC PACKAGING EFFICIENCY STANDARDS (SPES) FOUND ON WWW.SAMTEC.COM

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN
MILLIMETERS [INCHES].
TOLERANCES ARE:
DECIMALS ANGLES
X.X: ± 0.3 [0.1]
X.XX: ± 0.13 [0.05]
X.XXX: ± 0.051 [0.020]

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OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS
WRITTEN CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING
INSULATOR: NYLON, COLOR BLACK
CONTACTS: COPPER ALLOY

SHEET SCALE: 2:1

samtec

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DESCRIPTION:
EXAMAX® POWER-RIGHT ANGLE HEADER ASSY

DWG. NO.
EPTT-X-X-XX.X-D-RA

BY: KNOWLDEN 9/3/2015 SHEET 1 OF 1