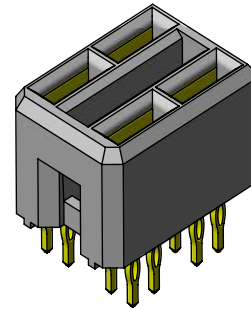


DO NOT SCALE FROM THIS PRINT

TABLE 1				
"X"				
PIN STAGING	POSITION 1	POSITION 2	POSITION 3	POSITION 4
-01	1.10	1.10	1.10	1.10
-02	1.10	1.10	2.60	2.60
-03	1.10	2.60	2.60	1.10
-04	1.10	2.60	2.60	2.60
-05	2.60	2.60	2.60	1.10
-06	2.60	2.60	2.60	2.60



EPTS-X-X-D-VT-XX

**SERIES**  
EXAMAX™ POWER TRADITIONAL SOCKET

**PIN STAGING**  
-01 THRU -06 (SEE TABLE 1)

**POSITION**  
-2 : 4 POSITIONS

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

**ORIENTATION**  
-VT: VERTICAL

**ROWS**  
-D: DOUBLE

SEE FCI-EPTS-X-X-D-VT-XX FOR SUB-ASSEMBLY PRINT

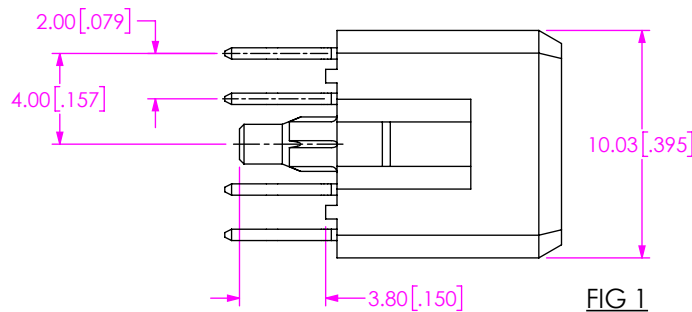
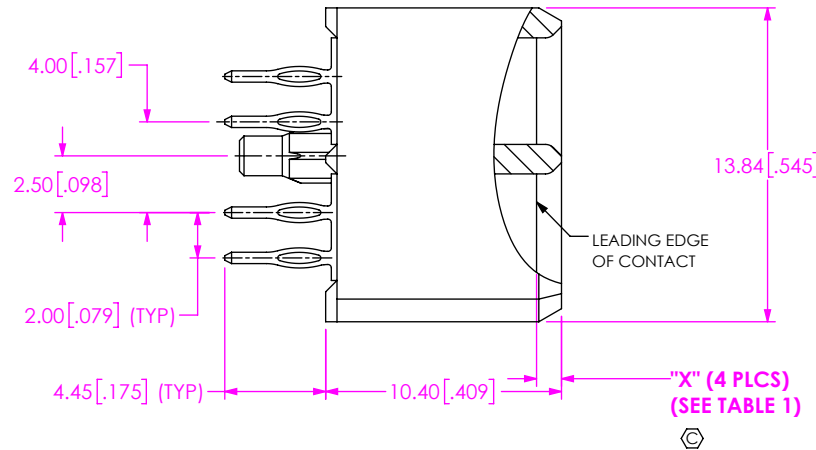
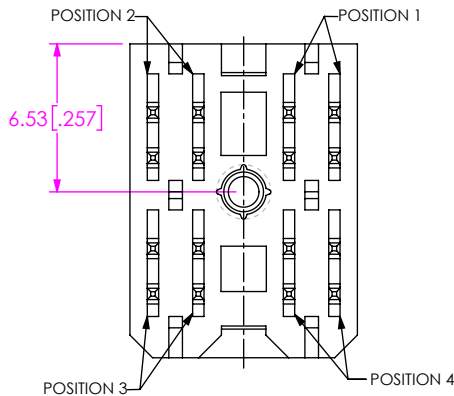
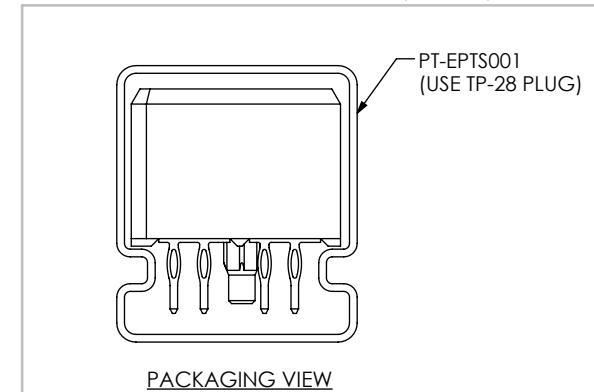
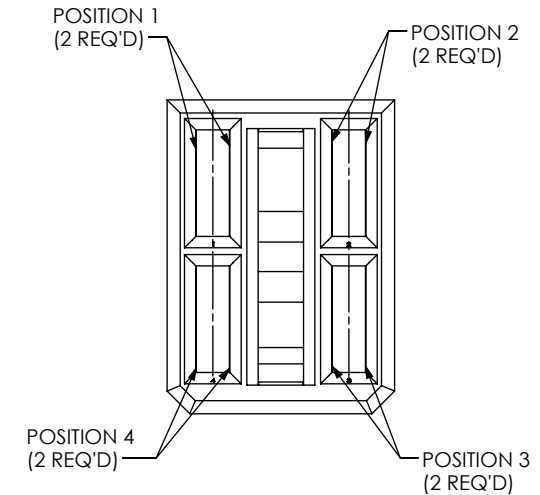


FIG 1  
EPTS-2-X-D-VT-XX SHOWN



NOTES:

- ⊗ REPRESENTS A CRITICAL DIMENSION.
- TUBES ARE STANDARD PACKAGING.
- SEE EPTS-X-X-D-VT-XX-FOOTPRINT DRAWING FOR RECOMMENDED PCB LAYOUT AND INFORMATION REGARDING PCB LAYOUT OF POWER MODULES RELATIVE TO SIGNAL MODULES.
- MINIMUM PULLOUT FORCE: 2.22N.
- NOMINAL PCB THICKNESS: 2.4MM [0.094] MINIMUM.
- 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 [01] 2°  
 X.XX: ±0.10 [004]  
 X.XXX: ±0.050 [0020]

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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 2:1  
 INSULATOR: NYLON  
 TERMINAL: PHOS BRONZE



520 PARK EAST BLVD, NEW ALBANY, IN 47150  
 PHONE: 812-944-6733 FAX: 812-948-5047  
 e-Mail: info@SAMTEC.com code 53322

DESCRIPTION:  
 EXAMAX® POWER-VERTICAL RECEPTACLE ASSY

DWG. NO.  
**EPTS-X-X-D-VT-XX**

BY: KNOWLDEN 9/2/2015 SHEET 1 OF 1