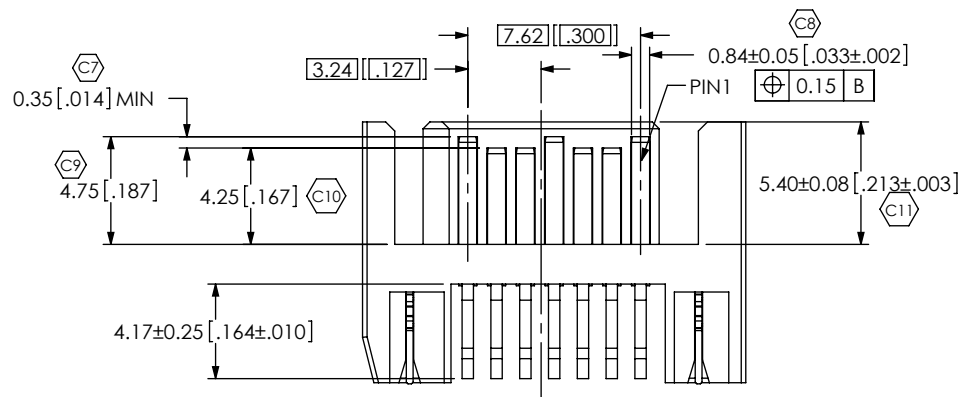
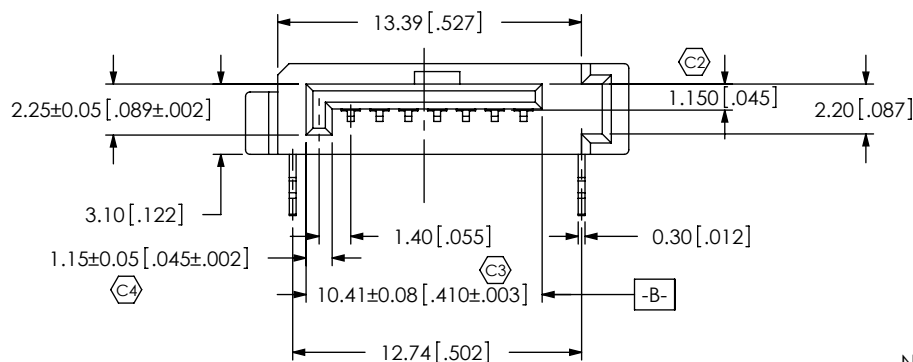
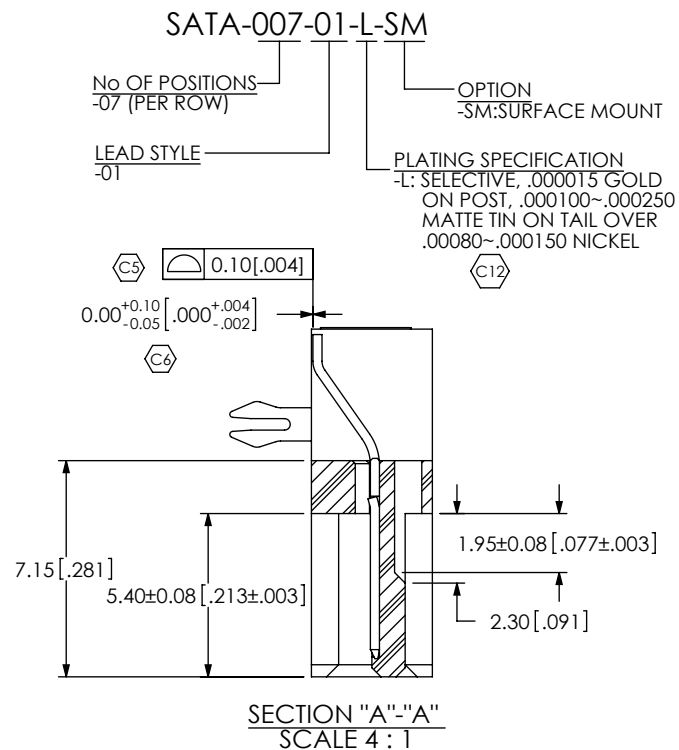
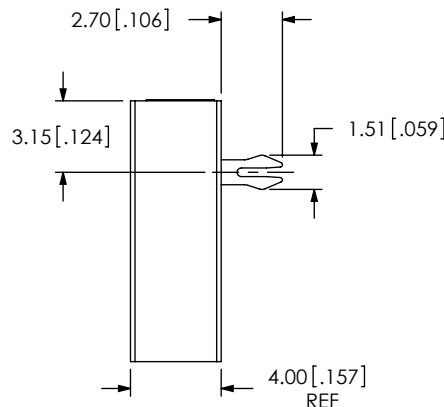
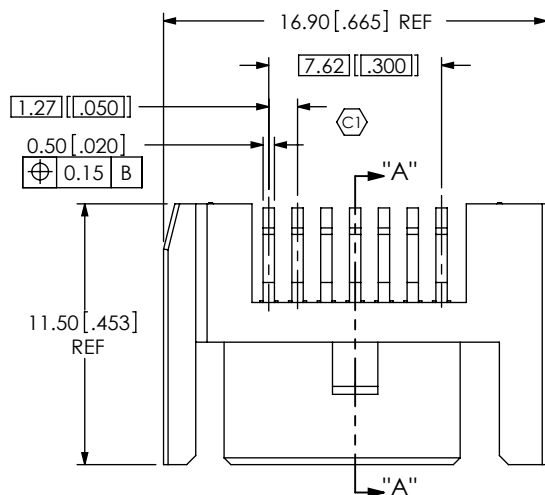


DO NOT
SCALE FROM
THIS PRINT

DESIGNED & DIMENSIONED
IN MILLIMETERS[INCHES]



PT-FTSH006-DV-EJC-K-P
TP-03

SEE NOTE 4

PACKAGING

NOTES:

1. REPRESENTS A CRITICAL DIMENSION.
2. COPLANARITY TO BE WITHIN 0.10 [.004].
3. CONTACT RETENTION TO BE 0.5 [2.2N] LB MIN.
WELD TAB RETENTION TO BE 0.5 [2.2N] LB MIN.
4. PART TO BE PACKAGED IN TUBE, PART TO BE ORIENTATED AS SHOWN.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:
DECIMALS ANGLES
X.X: ±0.3 [.01] 2°
X.XX: ±0.13 [.005]
X.XXX: ±0.051 [.0020]

PROPRIETARY NOTE

THIS DOCUMENT CONTAINS INFORMATION
CONFIDENTIAL AND PROPRIETARY TO
SAMTEC, INC. AND SHALL NOT BE REPRODUCED
OR TRANSFERRED TO OTHER DOCUMENTS OR
DISCLOSED TO OTHERS OR USED FOR ANY
PURPOSE OTHER THAN THAT WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING
INSULATOR: VECTRA E130i BLACK
TERMINAL: PHOS BRONZE
WELD TAB: PHOS BRONZE
MAX FLASH ALLOWED: .05 [.002]
MAX GATE VESTIGE: .05 [.002]

SHEET SCALE: 2:1

samtec

520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

DESCRIPTION:

SATA 7P PLUG SMT

DWG. NO.

SATA-007-01-L-SM

BY: DUKES Z

7/6/2010

SHEET 1 OF 1