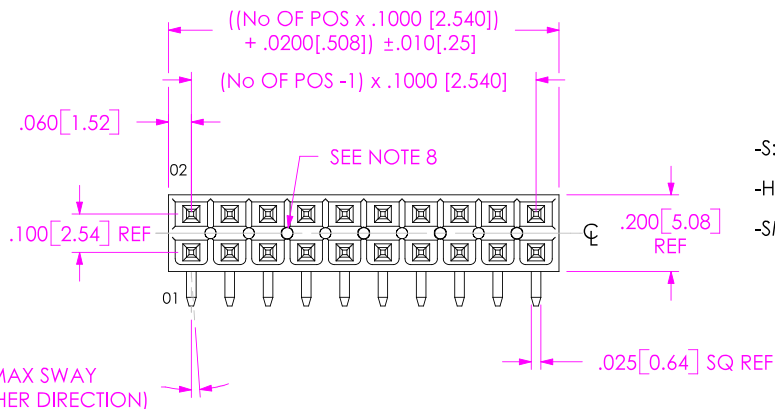


DO NOT SCALE FROM THIS PRINT

IPT1-1XX-XX-XX-D-RA-XXX



No OF POS PER ROW
-02 THRU -25

LEAD STYLE
-01

PLATING SPECIFICATION

-S: SELECTIVE GOLD (USE T-1S6-XX-S-2)
-H: HEAVY GOLD (USE T-1S6-XX-H-2)
-SM: SELECTIVE HEAVY GOLD, MATTE TIN TAIL (USE T-1S6-XX-SM-2)

OPTION

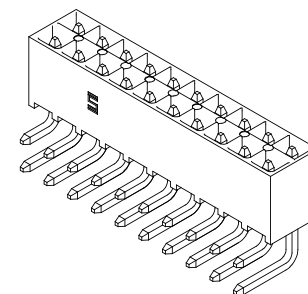
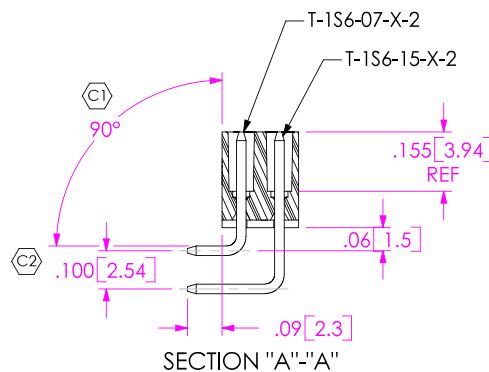
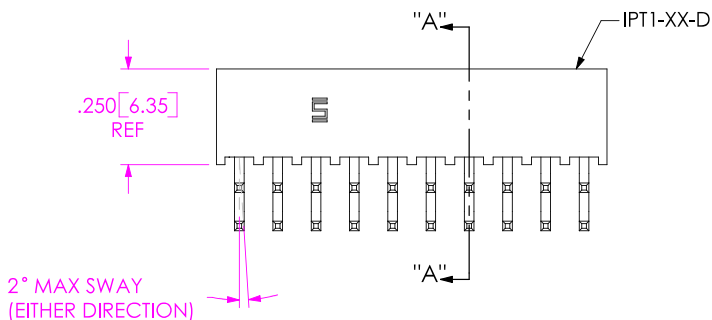
-POL: POSITION #1 REMOVED (USE IPT1-XX-D-P)
-FL: FRICTION LOCK [POS -05 THRU -25] (USE IPT1-XX-D-FL-X & T-1S64-XX-X) (FOR -FL-POL OPTION COMBINATION USE IPT1-XX-D-FL-P & T-1S64-XX-X)

TAIL OPTION

-RA: RIGHT ANGLE

ROW SPECIFICATION

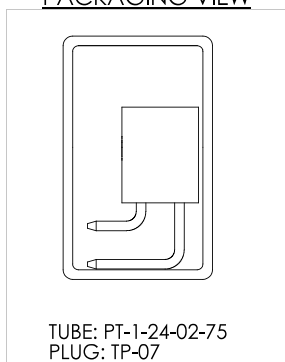
-D: DOUBLE (USE IPT1-XX-D)



NOTES:

1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
2. MAXIMUM ALLOWABLE CUT FLASH: $.010 [.25]$.
3. MINIMUM TERMINAL PUSH OUT FORCE: 2 lbs.
4. MAXIMUM VARIATION BETWEEN PIN ROWS: $.005 [.13]$.
5. "END WALLS" AFTER CUTTING SHOULD BE $.015 \pm .003 [.38 \pm .08]$.
6. NOTE DELETED.
7. ALL DIMENSIONS TO BE ABOUT CENTERLINE WITHIN $\pm .005 [.13]$.
8. PRESENCE OF VOIDS IS OPTIONAL AND PATTERN TO WHICH THEY OCCUR IS VARIABLE.
9. -T PLATING OPTION AVAILABLE FOR EXISTING CUSTOMERS ONLY.

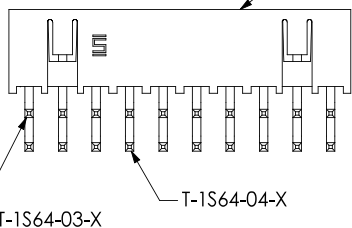
PACKAGING VIEW



-FL: FRICTION LOCK OPTION

IPT1-110-01-X-D-RA-FL SHOWN

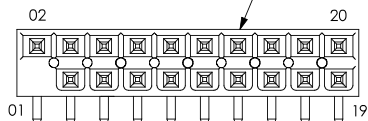
IPT1-XX-D-FL-X



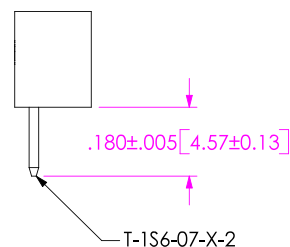
-POL: POLARIZED OPTION

IPT1-110-01-X-D-RA-POL SHOWN

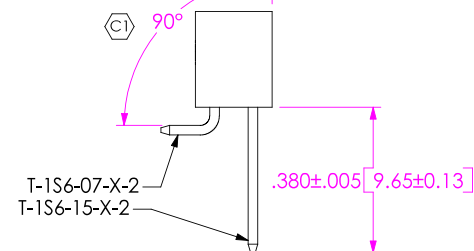
IPT1-XX-D-P



IN-PROCESS 1



IN-PROCESS 2



UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE:
DECIMALS: .XX: $\pm .01 [.3]$
.XXX: $\pm .005 [.13]$
.XXXX: $\pm .0020 [.051]$

PROPRIETARY NOTE

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MATERIAL: DO NOT SCALE DRAWING
INSULATOR: VECTRA E130i, COLOR: BLACK
CONTACT: PHOS BRONZE, 510, 3/4 HARD

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: .100 DOUBLE ROW SHROUDED TERMINAL ASSEMBLY

DWG. NO. IPT1-1XX-XX-XX-D-RA-XXX

BY: DEAN P 11-05-2002 SHEET 1 OF 1