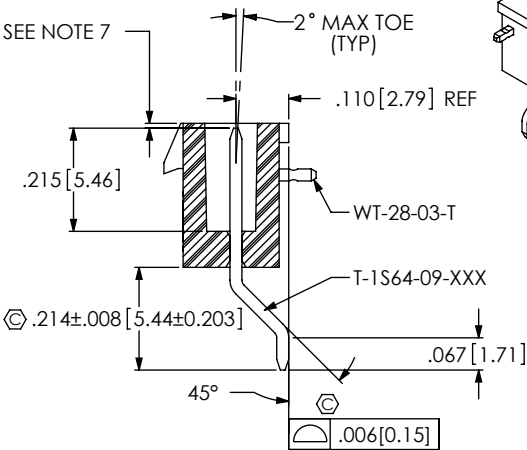
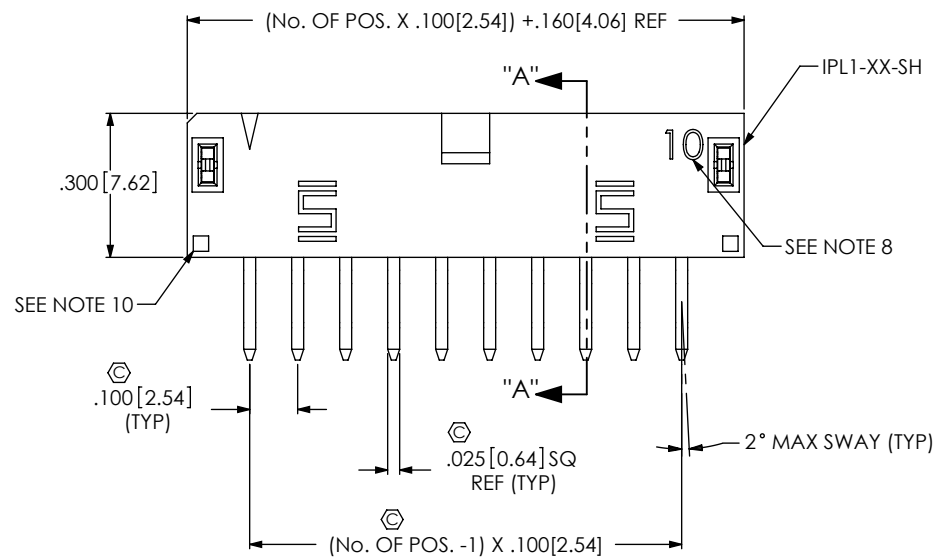
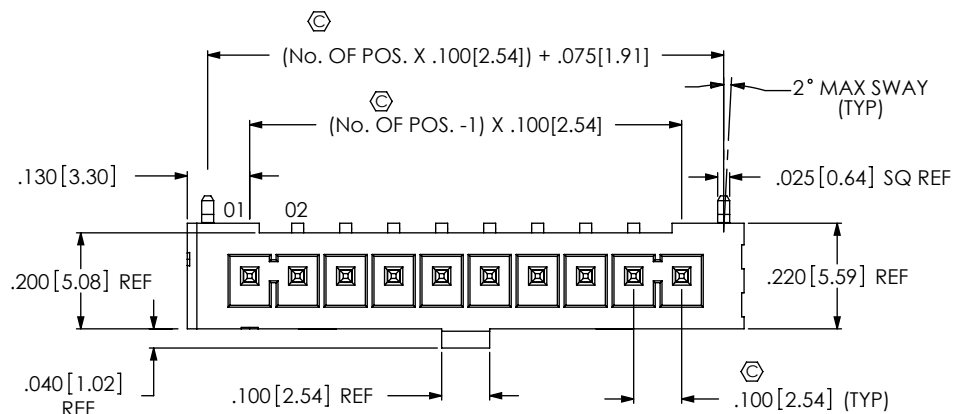


DO NOT
SCALE FROM
THIS PRINT

FIG 1
(IPL1-110-02-XXX-SH-K SHOWN)



SECTION "A"-"A"
SCALE 2.5 : 1

IPL1-1XX-XX-XXX-SH-K-XX

No OF POSITIONS
-02 THRU -25

LEAD STYLE

-02: SINGLE HORIZONTAL .062 BOARD
(USE T-1S64-09-XXX)
-03: SINGLE HORIZONTAL .093 BOARD
(USE T-1S64-09-XXX)

PLATING SPECIFICATION

-F: FLASH SELECTIVE (USE T-1S64-09-F)
-L: LIGHT SELECTIVE (USE T-1S64-09-L)
-S: SELECTIVE (USE T-1S64-09-S)
-STL: SELECTIVE TIN/LEAD (USE T-1S64-09-STL)

OPTION

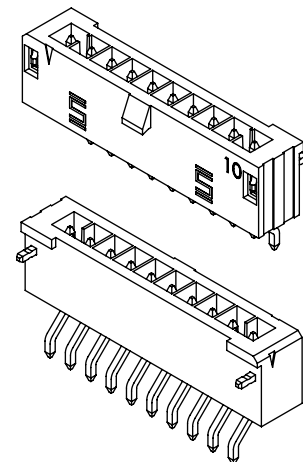
-TR: TAPE & REEL
(SEE NOTE 9)

POLARIZATION

-K: KEYED POLARIZATION

ROW SPECIFICATION

-SH: SINGLE HORIZONTAL



NOTES:

1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
2. MINIMUM TERMINAL / WELD TAB RETENTION: 1.0LB. [4.4N]
3. PARTS TO BE MOLDED TO POSITION.
4. POST MUST BE WITHIN .005[0.13] OF EACH OTHER.
5. ALL PIN TO PIN DIMENSIONS TO BE MEASURED FROM TIP TO TIP.
6. DIMENSION TO BE MEASURED AT BEND.
7. TIP TO BE FLUSH TO .010[0.254] BELOW TOP OF SHROUD.
8. THIS NUMBER REPRESENTS THE NUMBER OF POSITIONS PER ROW ONLY AND IS NOT INTENDED TO BE USED IN POSITION NUMBERING.
9. PARTS TO BE PACKAGED IN TUBES IF TAPE & REEL IS NOT SPECIFIED.
10. INDENTATION FROM WELD TAB CARRIER IS ALLOWABLE.

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS	ANGLES
.XX: ±.01 [.3]	2°
.XXX: ±.005 [.13]	
.XXXX: ±.0020 [.051]	

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MATERIAL: DO NOT SCALE DRAWING
INSULATOR: LCP UL94-V0, COLOR: BLACK
TERMINAL: PHOS BRONZE

SHEET SCALE: 2:1

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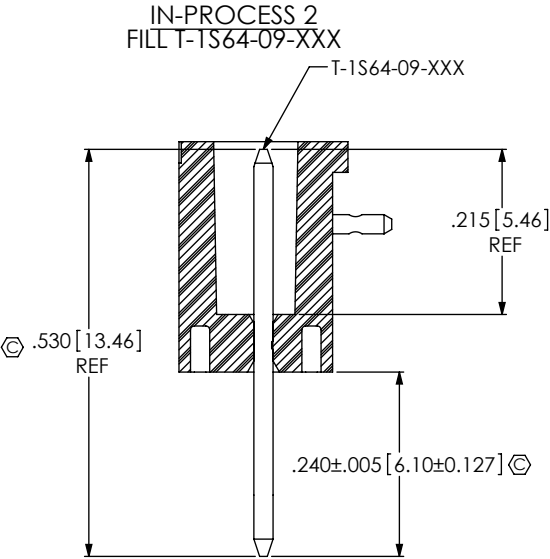
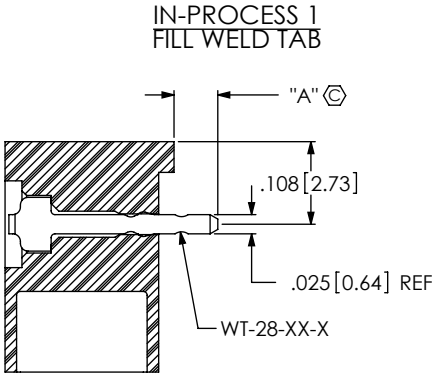
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

DESCRIPTION:
.100[2.54] SINGLE ROW TERMINAL ASSEMBLY

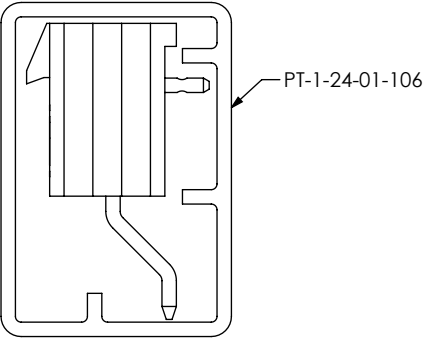
DWG. NO.

IPL1-1XX-XX-XXX-SH-K-XX

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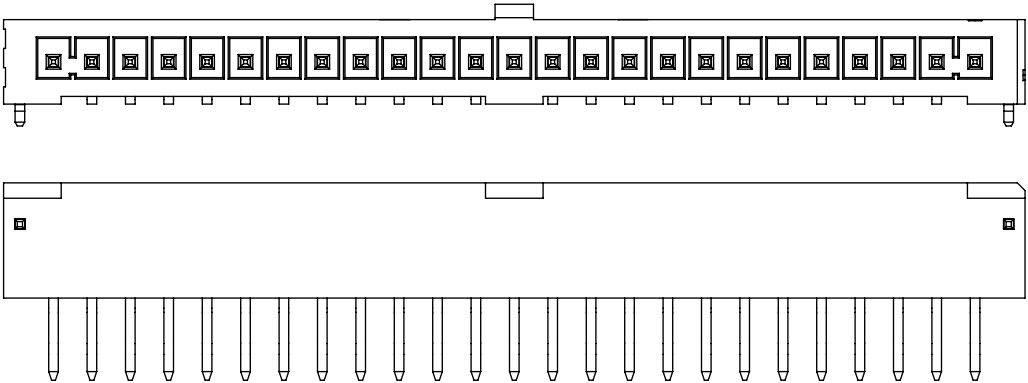
PACKAGING VIEW
(PARTS TO HAVE POSITION #T LOADED
IN SAME DIRECTION AS ARROW ON TUBE)



PACKAGING TABLE		
LEAD STYLE	PACKAGING TUBE	PLUG
-02	PT-1-24-01-106	TP-07
-03	PT-1-24-01-106	TP-07

TABLE 1		
LEAD STYLE	"A"	WELD TAB
-02	.055	WT-28-03-X
-03	.086	WT-28-04-X

FIG. 2
(IPL1-125-02-XXX-SH-K SHOWN)
(DIFFERENT AS SHOWN, OTHERWISE SAME AS FIG. 1)



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SHEET SCALE: 2:1

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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

DESCRIPTION:
.100 [2.54] SINGLE ROW TERMINAL ASSEMBLY

DWG. NO.
IPL1-1XX-XX-XXX-SH-K-XX

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