



**THE DATASHEET OF  
ILHB0805ER300V**



DO NOT SCALE FROM THIS PRINT

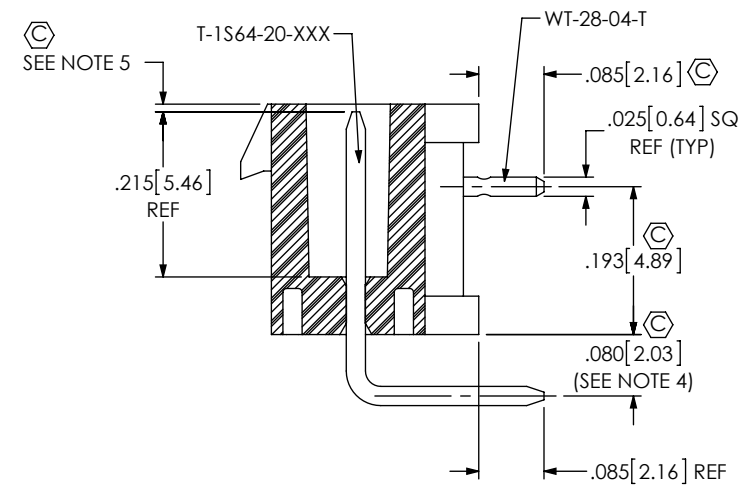
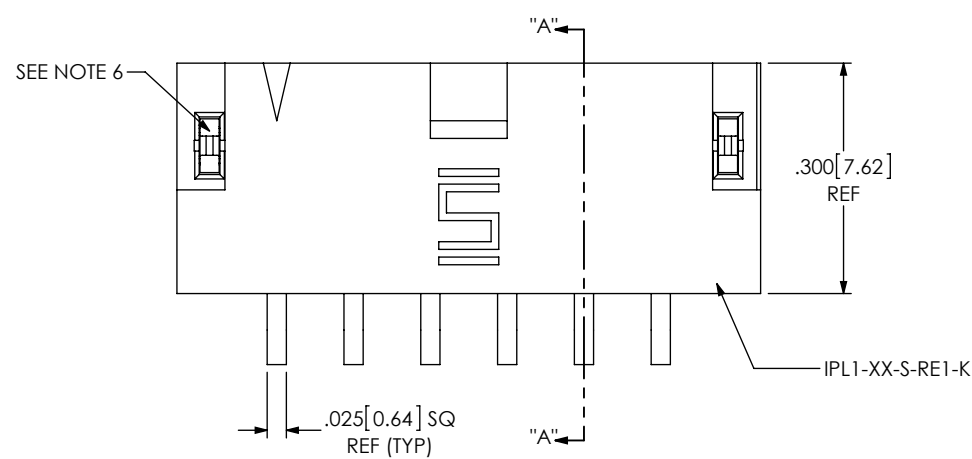
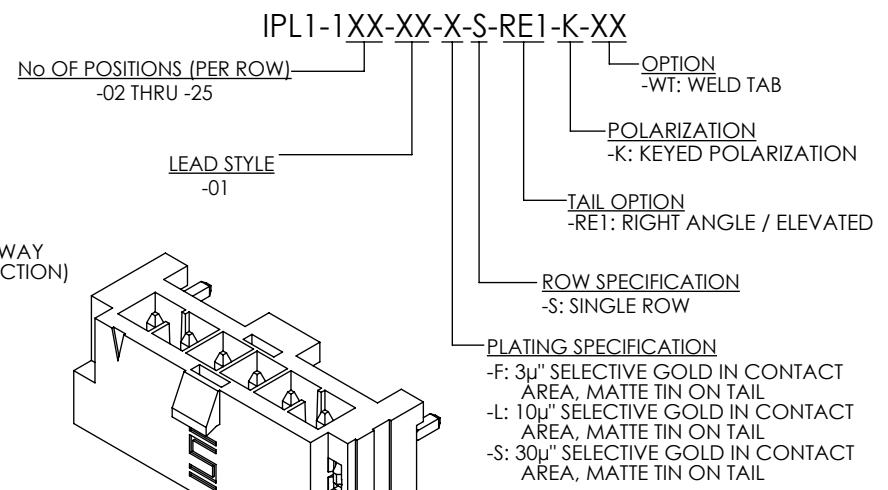
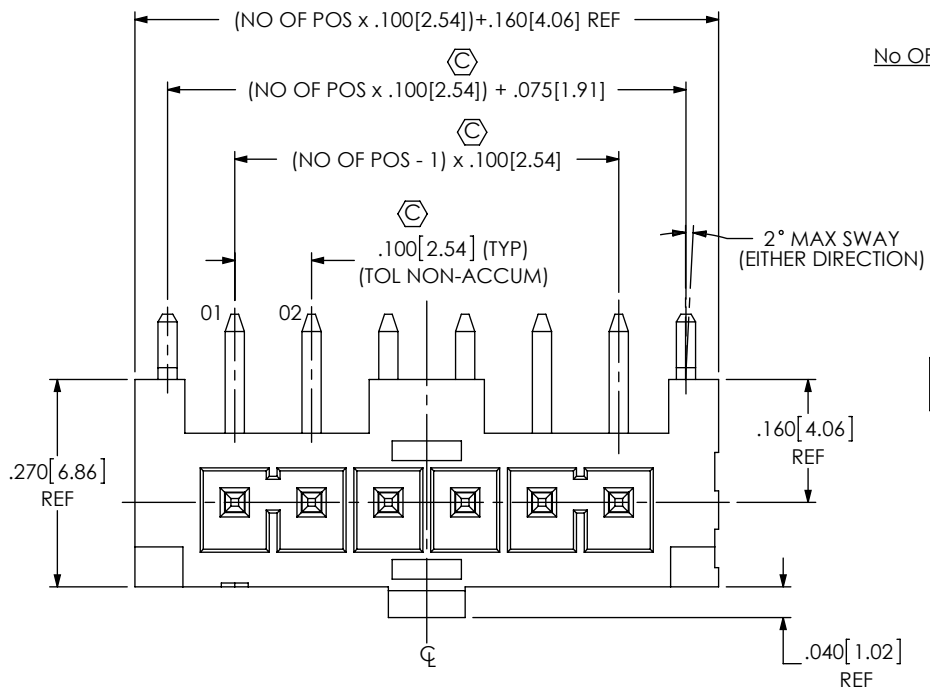


FIG 1  
IPL1-106-01-XXX-S-RE1-K-WT SHOWN

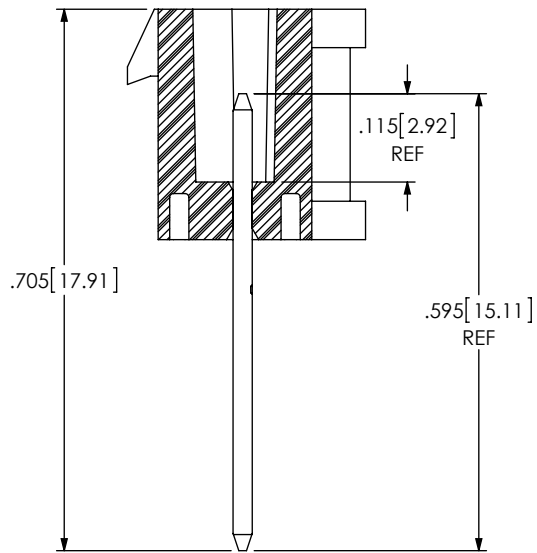
SECTION "A"- "A"

NOTES:

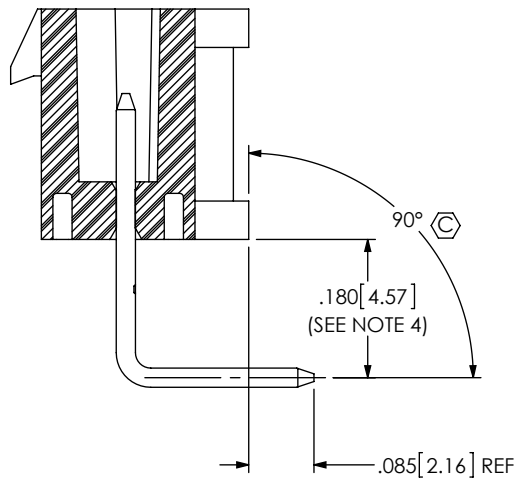
1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
2. MINIMUM TERMINAL / WELD TAB RETENTION: 1.0LB.[4.4N].
3. POST MUST BE WITHIN .005[.13] OF EACH OTHER.
4. DIMENSION TO BE MEASURED AT BEND.
5. TIP TO BE FLUSH TO .015 BELOW TOP OF SHROUD.
6. WELD TABS TO BE INSERTED WHILE ON CARRIER.
7. PARTS TO BE PACKAGED IN TUBES.

<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES. TOLERANCES ARE: DECIMALS      ANGLES .XX: ±.01[.3]      ± 2° .XXX: ±.005[.13] .XXXX: ±.0020[.051]</p>	<p><b>PROPRIETARY NOTE</b> 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.</p>	<p><b>samtec</b> 520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733    FAX: 812-948-5047 e-Mail: info@SAMTEC.com    code 55322</p>

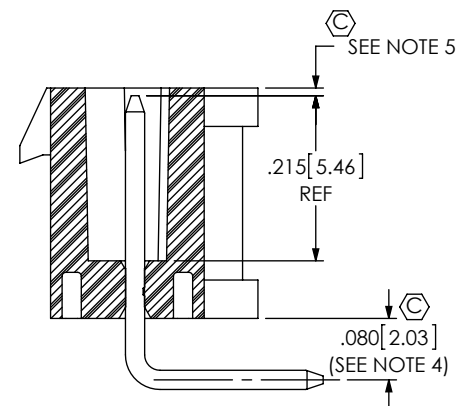
REVISION A



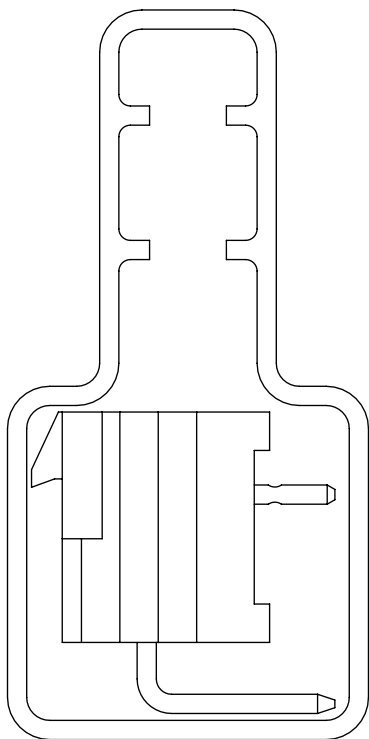
IN-PROCESS 1



IN-PROCESS 2



IN-PROCESS 3



PACKAGING VIEW  
 TUBE:PT-1-24-02-143  
 PLUG:TP-07

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DO NOT SCALE DRAWING

SHEET SCALE: 3:1



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] ELEVATED RA TERMINAL ASSEMBLY

DWG. NO.  
 IPL1-1XX-XX-X-S-RE1-K-XX

BY: JESSIEW 4/24/2014 SHEET 2 OF 2

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