



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

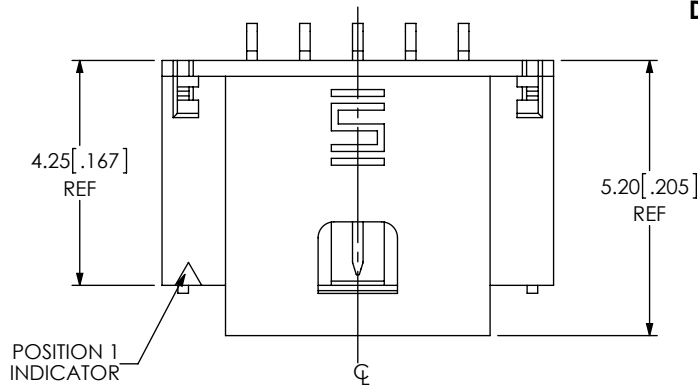
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DESIGNED & DIMENSIONED
IN MILLIMETERS[INCHES]



T1M-XX-X-SH-L-X

No OF POSITIONS
-02 THRU -20

PLATING SPECIFICATION
-T: MATTE TIN CONTACT AND TAIL
-F: 3μ" GOLD ON CONTACT,
MATTE TIN ON TAIL

ROW SPECIFICATION
-SH: SINGLE ROW, HORIZONTAL

OPTION
-K: POLYAMIDE FILM
(SEE FIG 2, SHT 2)

LATCH

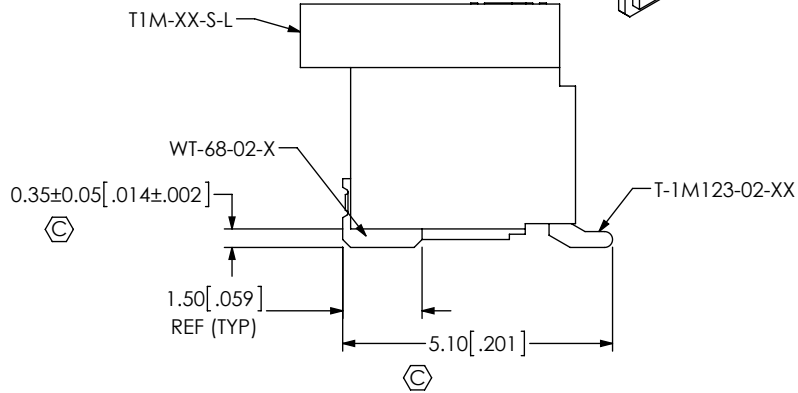
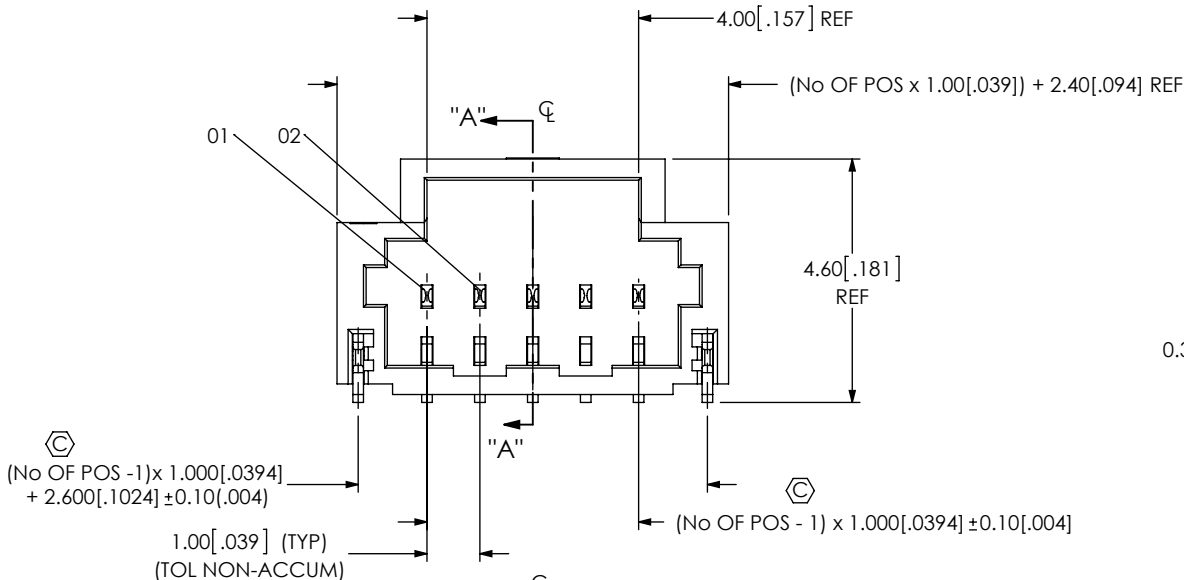
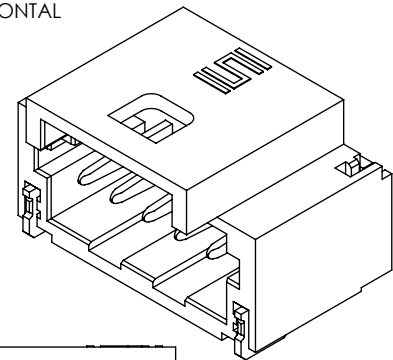
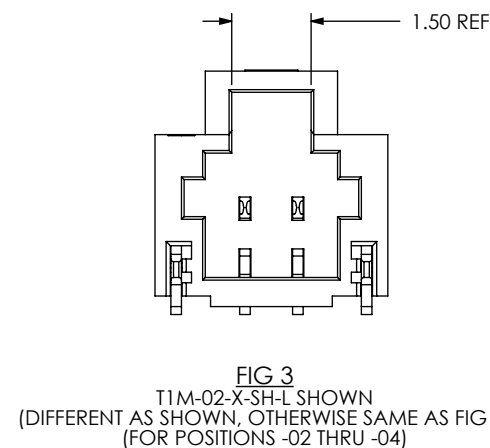
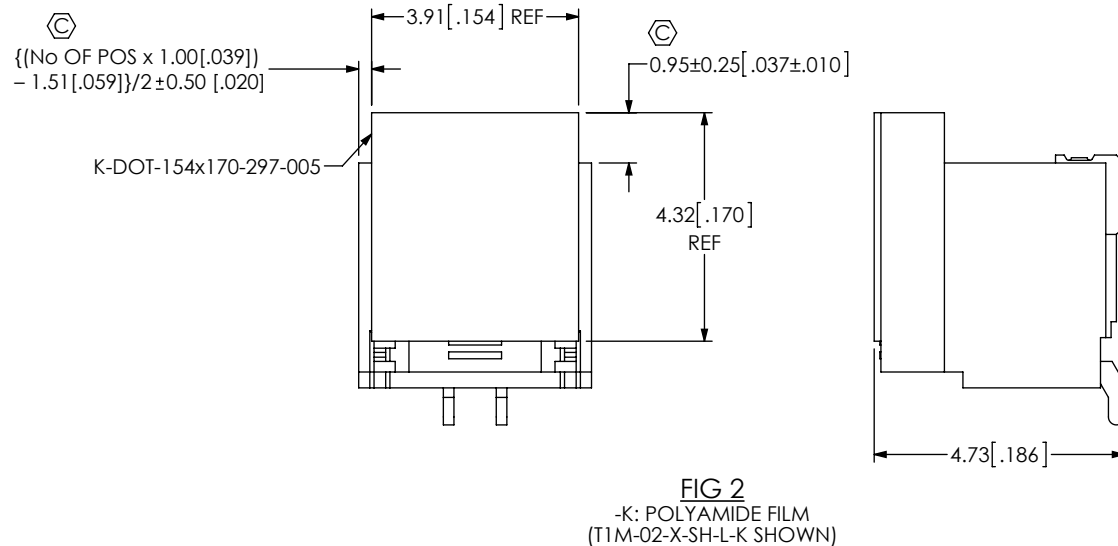
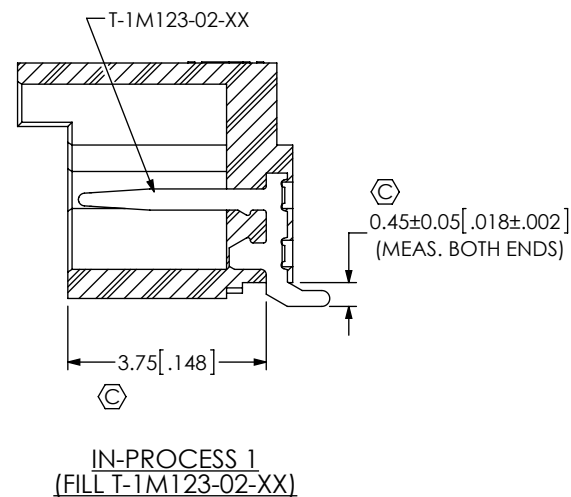
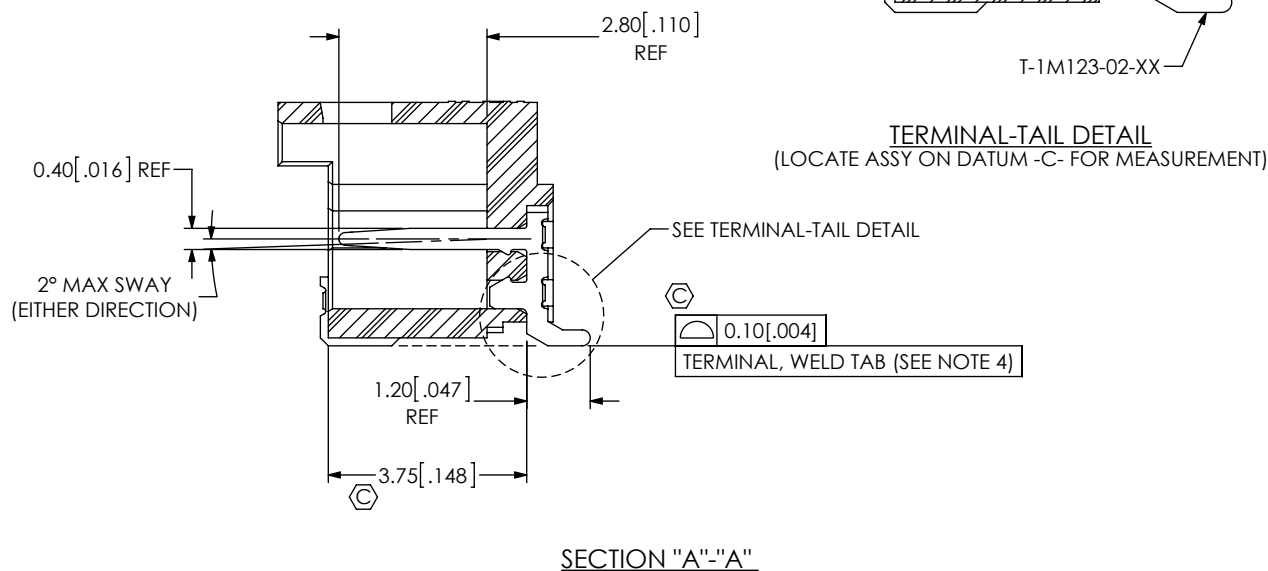


FIG 1
T1M-05-X-SH-L SHOWN

- NOTES:
1. Ⓢ REPRESENTS A CRITICAL DIMENSION.
 2. MINIMUM PUSHOUT FORCE: 2.22N[.5 LB] FOR SIGNAL AND WELD TAB.
 3. PARTS TO BE PACKAGED IN TAPE AND REEL.
FOR QUANTITIES UP TO 49 PIECES, NO LEADER, TRAILER, OR REEL WILL BE SUPPLIED.
FOR QUANTITIES OF 50-124 PIECES, NO LEADER OR TRAILER WILL BE SUPPLIED.
 4. COPLANARITY MEASUREMENT INCLUDES WT'S.

<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:</p> <p>DECIMALS ANGLES</p> <p>X.X: ±0.3 [.01] 2°</p> <p>X.XX: ±0.13 [.005]</p> <p>X.XXX: ±0.051 [.0020]</p>	<p>PROPRIETARY NOTE</p> <p>THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.</p>	<p>samtec</p> <p>520 PARK EAST BLVD, NEW ALBANY, IN 47150 PHONE: 812-944-6733 FAX: 812-948-5047 e-Mail info@SAMTEC.com code 55322</p>
<p>MATERIAL: DO NOT SCALE DRAWING</p> <p>INSULATOR: LCP, UL 94 V-0; COLOR: NATURAL</p> <p>TERMINAL: PHOS BRONZE</p> <p>WELD TAB: PHOS BRONZE</p>	<p>SHEET SCALE: 7:1</p>	<p>DESCRIPTION: 1 MM SINGLE ROW DISCRETE WIRE HEADER</p> <p>DWG. NO. T1M-XX-X-SH-L-X</p>
<p>F:\DWG\MISC\WKTG\T1M-XX-X-SH-L-X-MKT.SLDDRW</p>	<p>BY: ROY LUO 08/22/2014</p>	<p>SHEET 1 OF 2</p>



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DO NOT SCALE DRAWING

SHEET SCALE: 7:1

samtec

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DESCRIPTION:
1 MM SINGLE ROW DISCRETE WIRE HEADER

DWG. NO.
T1M-XX-X-SH-L-X

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