

REVISION

0	PD	T WILD
5/18/2015	ECN-251146	ISSUE FOR REVIEW.
1	JB	T WILD
5/28/2015	ECN-251823	NOTES: CHG NOTE 1 "STANDARD PART" TO "STANDARD PART. LIKE..."
A	JB	T WILD
7/1/2015	ECN-253911	RELEASE FOR PRODUCTION
B	BA	T WILD
8/3/2015	ECN-255981	
NOTES: ADD NOTES 9, 10 & 11; ADD SHT 3.		

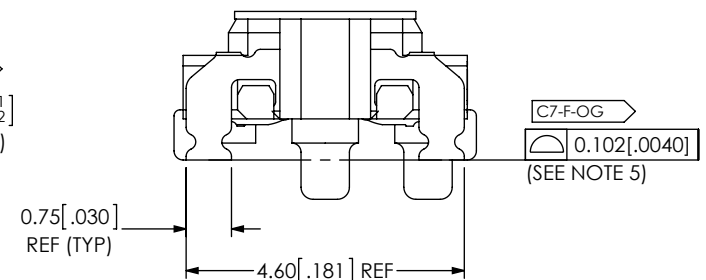
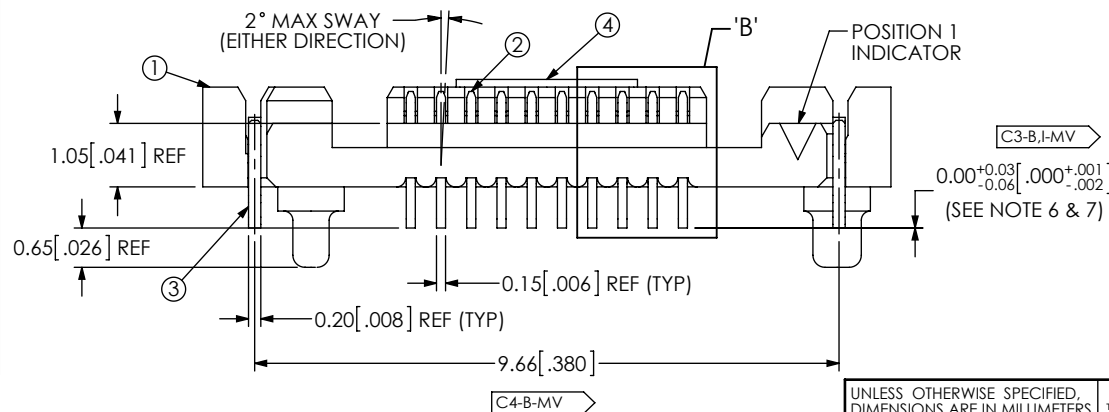
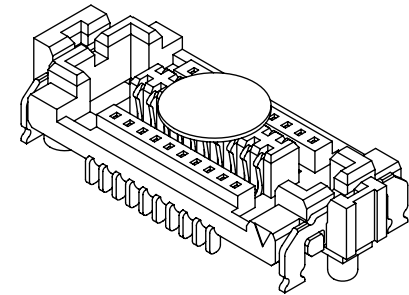
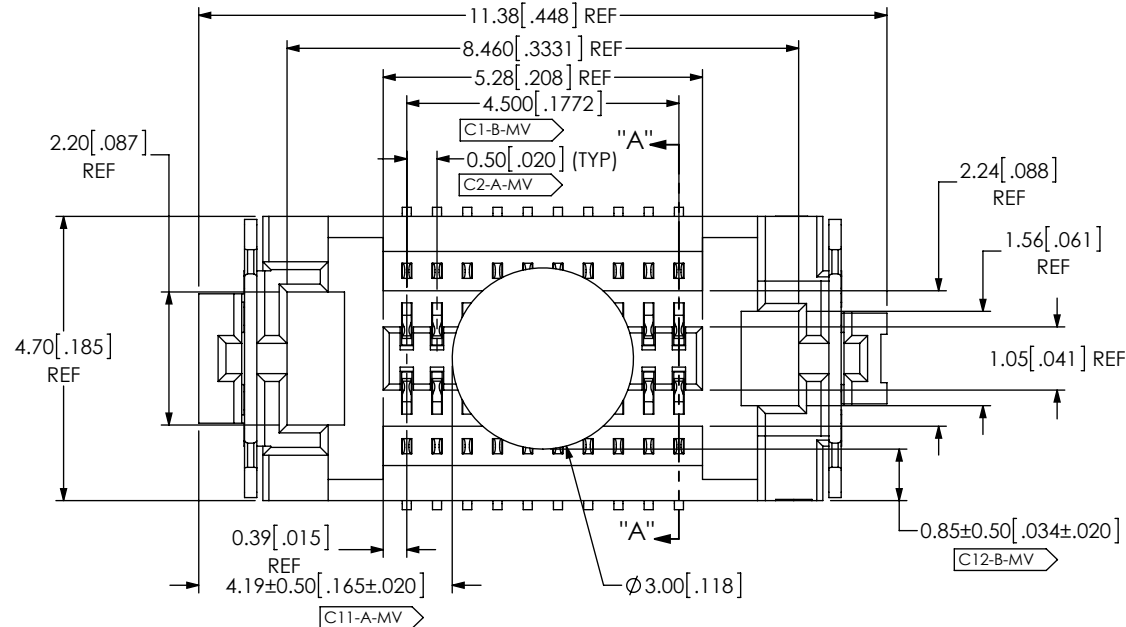
NOTES:

1. STANDARD PART. [B]

LIKE PART: SSH-010-2.00-G-D-A-K-TR

- [CX-X-XX] REPRESENTS A CRITICAL DIMENSION.
- MINIMUM PUSHOUT FORCE: 1.60N[.36 LB].
- COPLANARITY MEASUREMENT INCLUDES WT'S WHERE APPLICABLE.
- CONTACT TIPS NOT TO PROTRUDE ABOVE PLASTIC.
- WT TO BE MEASURED FROM FIRST AND LAST CONTACT LEAD POSITIONS.
- USE MEASURING FIXTURE AT-2301-802.
- PARTS TO BE PACKAGED IN TAPE & REEL.
- ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE, EXCEPT AS SHOWN.
- CONNECTOR ENVELOPE DIMENSIONS. OTHER COMPONENTS PLACED PCB SHALL AVOID THIS ZONE.
- RECOMMENDED SILKSCREEN FOR PROPER CONNECTOR ORIENTATION TO PCB.

DESIGNED & DIMENSIONED IN MILLIMETERS[INCHES]



BY SIGNING THIS DOCUMENT
YOU ARE ACCEPTING THE
CONDITIONS SET WITHIN.
YOUR REQUIREMENTS MUST BE
LISTED WITHIN THIS DRAWING.
WHERE NO DIRECTION FROM THE
CUSTOMER IS IDENTIFIED
SAMTEC'S PROCESS
REQUIREMENTS WILL BE USED.

DATE: _____
COMPANY: _____
CUSTOMER SIGNATURE: _____
PRINTED NAME: _____
PHONE NO.: _____
EXCEPTIONS: _____

ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	SSH-010-2.00-D-A	1.0000	VECTRA E150i, COLOR: BLACK
2	C-354-2.0-G	20.000	BeCu, ALLOY 260, TM04
3	WT-76-02-T	2.0000	PHOS BRONZE, 510 SPRING TEMPER
4	K-DOT-.118-.219-.005	1.0000	POLYIMIDE FILM
5	T&R-SSH005MS	.00087	CONDUCTIVE POLYMER

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:

DECIMALS ANGLES
.X: ±0.3[.01]
.XX: ±0.13[.005]
.XXX: ±0.051[.0020]

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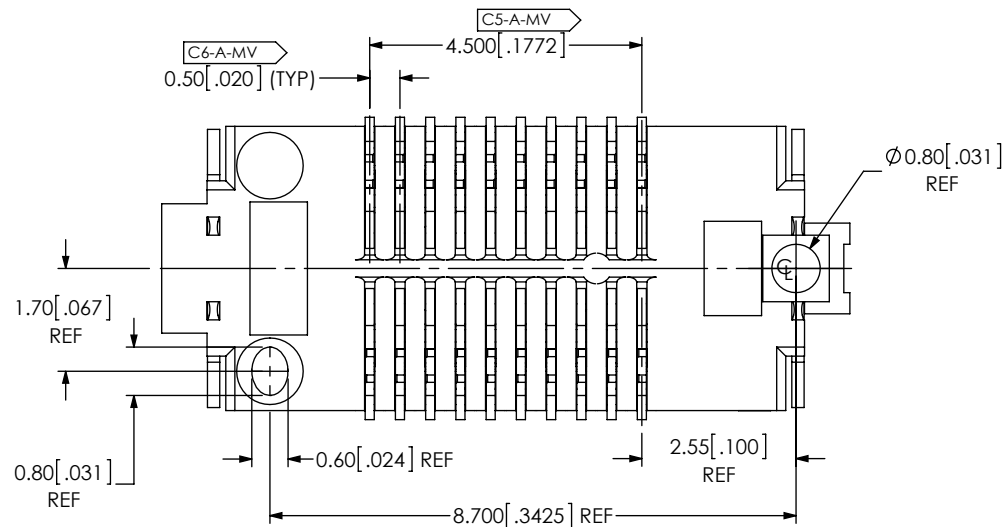
DO NOT SCALE DRAWING SHEET SCALE: 8:1
PLATING:
ITEM 2: CONTACT AREA: .000010 GOLD OVER .000050 NICKEL
REMAINDER: .000001 GOLD OVER .000050 NICKEL
ITEM 3: .000020 REF TIN OVER .000050 NICKEL

F:\DWG\SW\ASP\187000\ASP-187091-02.SLDDRW

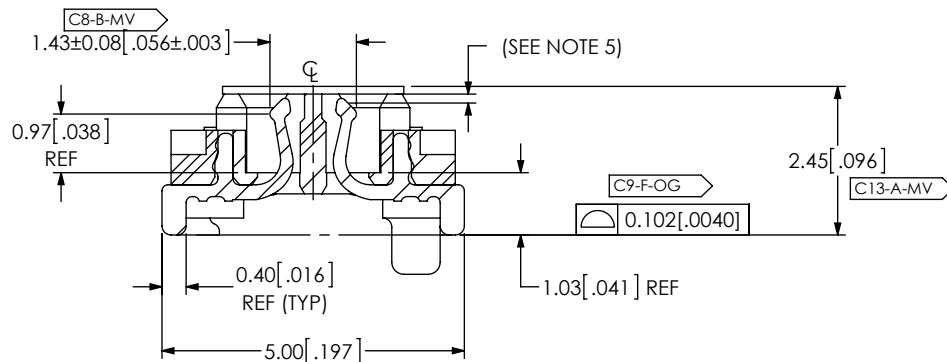
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PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322

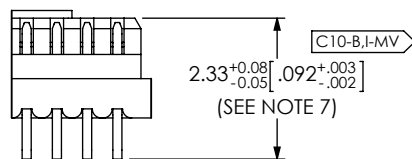
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DWG. NO.	ASP-187091-02
BY: PETER D	5/18/2015 SHEET 1 OF 3



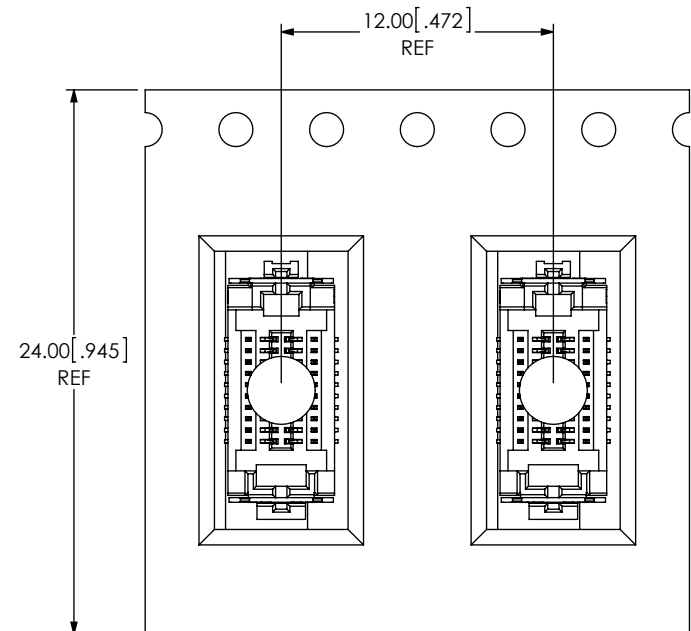
BOTTOM VIEW



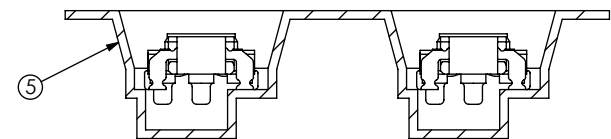
SECTION "A"- "A"



DETAIL 'B'



USER DIRECTION OF UN-REELING
POCKET NOT DETAILED



PACKAGING VIEW

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SHEET SCALE: 8:1

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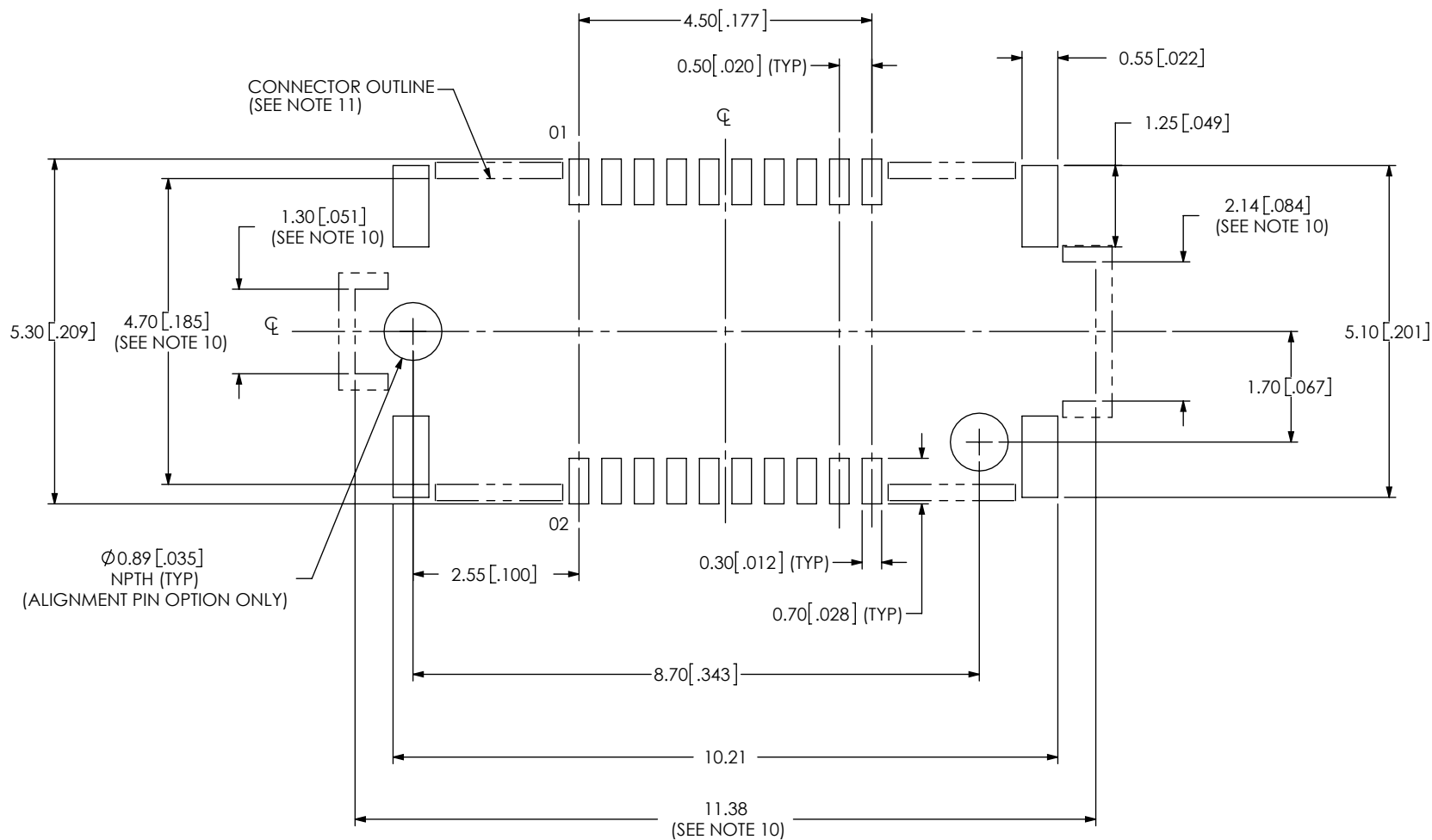
SSH SOCKET ASSEMBLY

DWG. NO.

ASP-187091-02

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5/18/2015 SHEET 2 OF 3



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e-Mail info@SAMTEC.com code 55322

SHEET SCALE: 8:1

DESCRIPTION:	SSH SOCKET ASSEMBLY
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