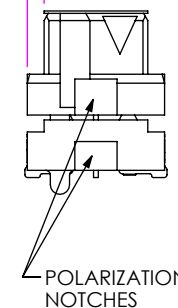
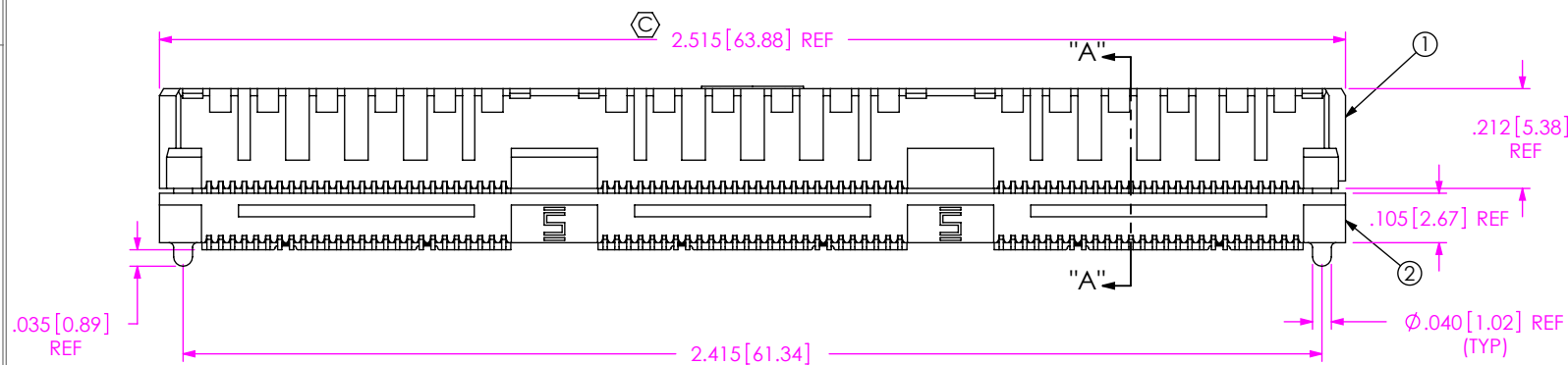
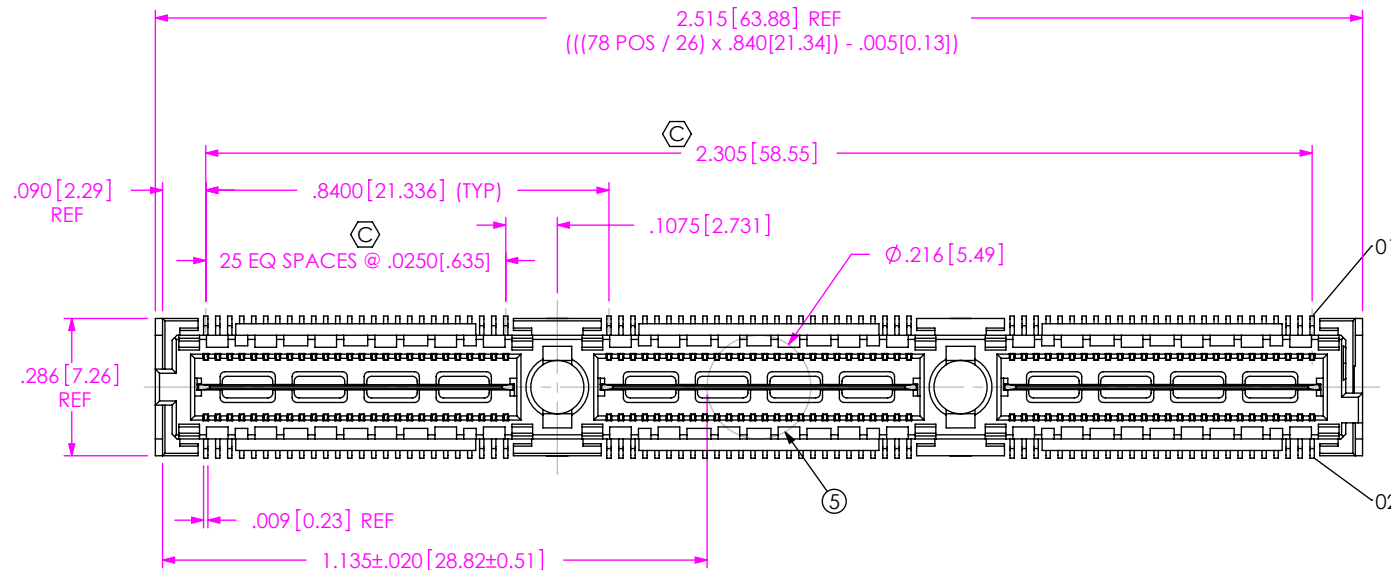
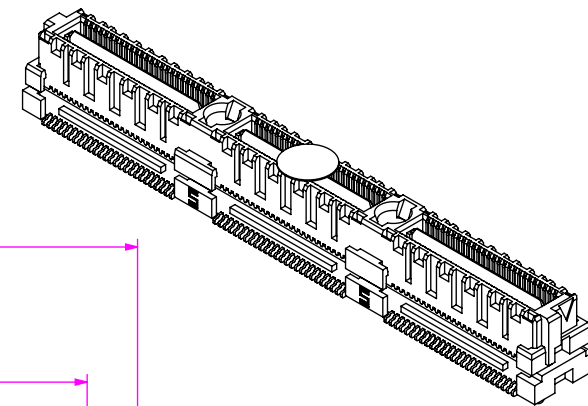


NOTES:

1. .342 STACKER HEIGHT NOT AVAILABLE AS STANDARD.
2. Ⓢ REPRESENTS A CRITICAL DIMENSION.
3. MAXIMUM BURR ALLOWANCE: .0015[0.038]
4. MINIMUM PUSHOUT FORCE: SIGNAL: .5 LB, GROUND: 1 LB
5. MAXIMUM VARIANCE: .002[0.05]
6. DIMENSION APPLIES TO CONTACTS & GROUND PLANES.
7. GROUND PLANE PRESS HEIGHT MUST BE .003[0.08] LESS THAN THE MAXIMUM HEIGHT OR .001[0.03] GREATER THAN THE MINIMUM HEIGHT OF THE TERMINAL.
8. PARTS TO BE PACKAGED IN TRAYS.



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	QMSS-26-05.75-D-03	1.0000	VECTRA E130i, COLOR: BLACK
2	ASP-129634-03-B	1.0000	VECTRA E130i, COLOR: BLACK
3	ASP-129635-02-P-S	156.00	PHOS BRONZE, 521 EXTRA SPRING TEMPER
4	ASP-129636-02-P-L	3.0000	PHOS BRONZE, 510 FULL HARD TEMPER
5	K-500-300	1.0000	POLYIMIDE FILM
6	TY-ASP090	.01786	ANTI-STATIC BLACK HIPS

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN INCHES.

TOLERANCES ARE:

DECIMALS

ANGLES

.XX: ±.01[0.3]

2°

.XXX: ±.005[0.13]

.XXXX: ±.0020[0.051]

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OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS
WRITTEN CONSENT OF SAMTEC, INC.

PLATING:

CONTACT AREA: .000030 GOLD OVER .000050 NICKEL

REMAINDER: .000200 REF TIN OVER .000050 NICKEL

DO NOT SCALE DRAWING

SHEET SCALE: 2.5:1

F:\DWG\MISC\MKTG\ASP-129637-03-MKT.SLDDRW

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:

ELEVATED QMS ASSM

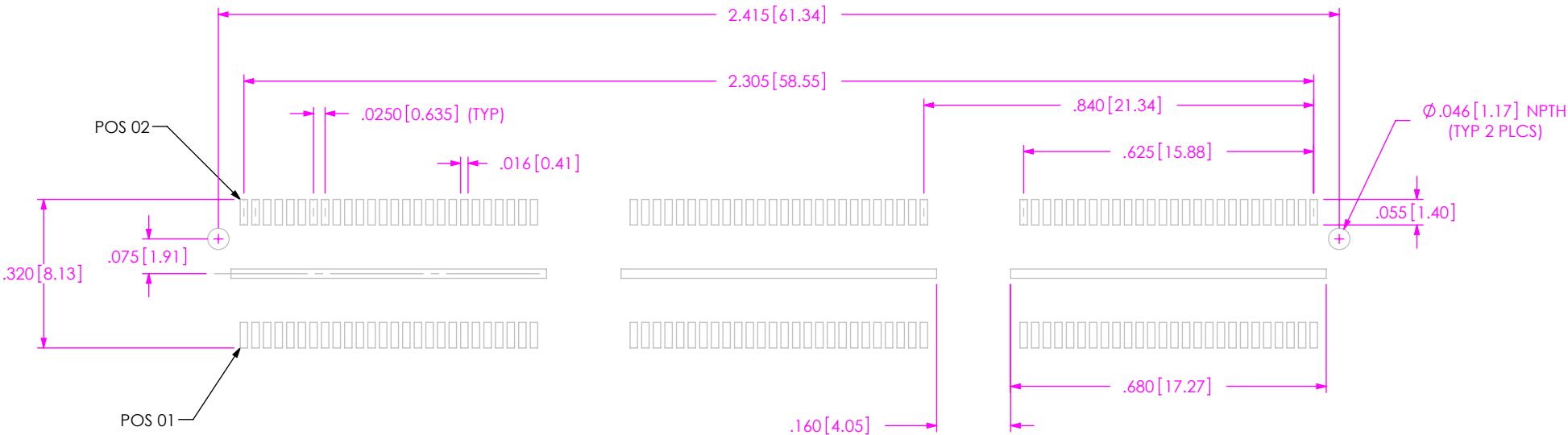
DWG. NO.

ASP-129637-03

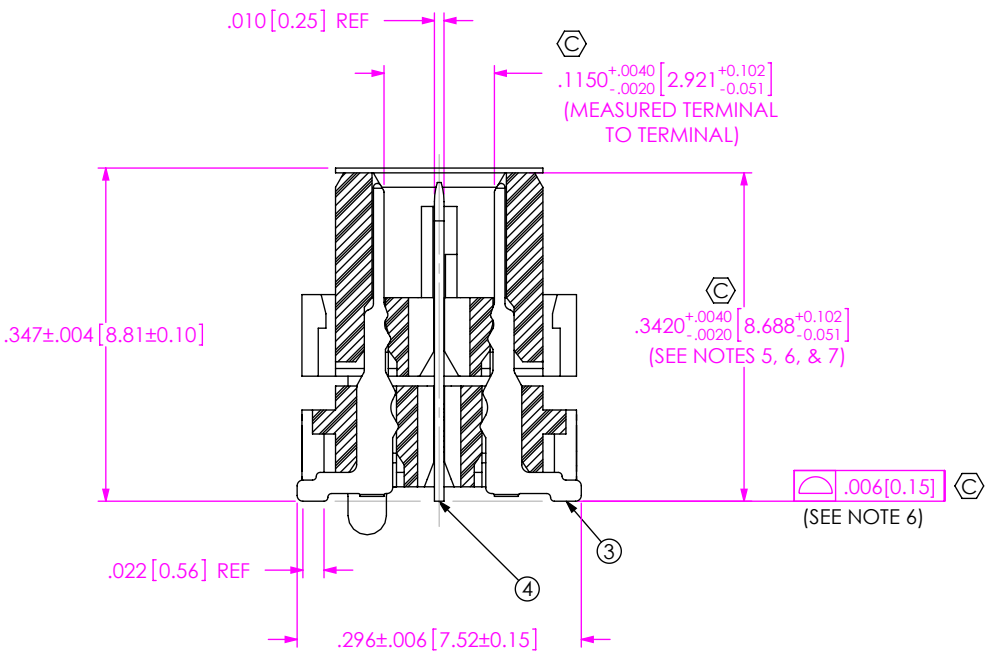
BY: D FRALEY

02/14/2007

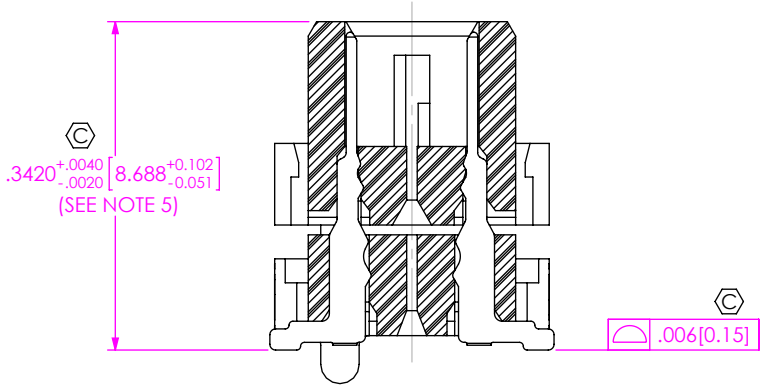
SHEET 1 OF 2



RECOMMENDED PCB LAYOUT



SECTION "A"- "A"
SCALE 5 : 1



IN-PROCESS

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e-Mail: info@SAMTEC.com code: 55322

SHEET SCALE: 5:1

DESCRIPTION: ELEVATED QMS ASSM

DWG. NO. ASP-129637-03

BY: D FRALEY 02/14/2007 SHEET 2 OF 2

Mouser Electronics

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