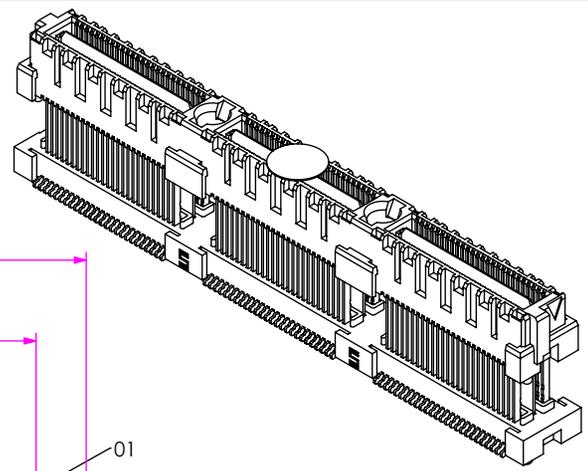


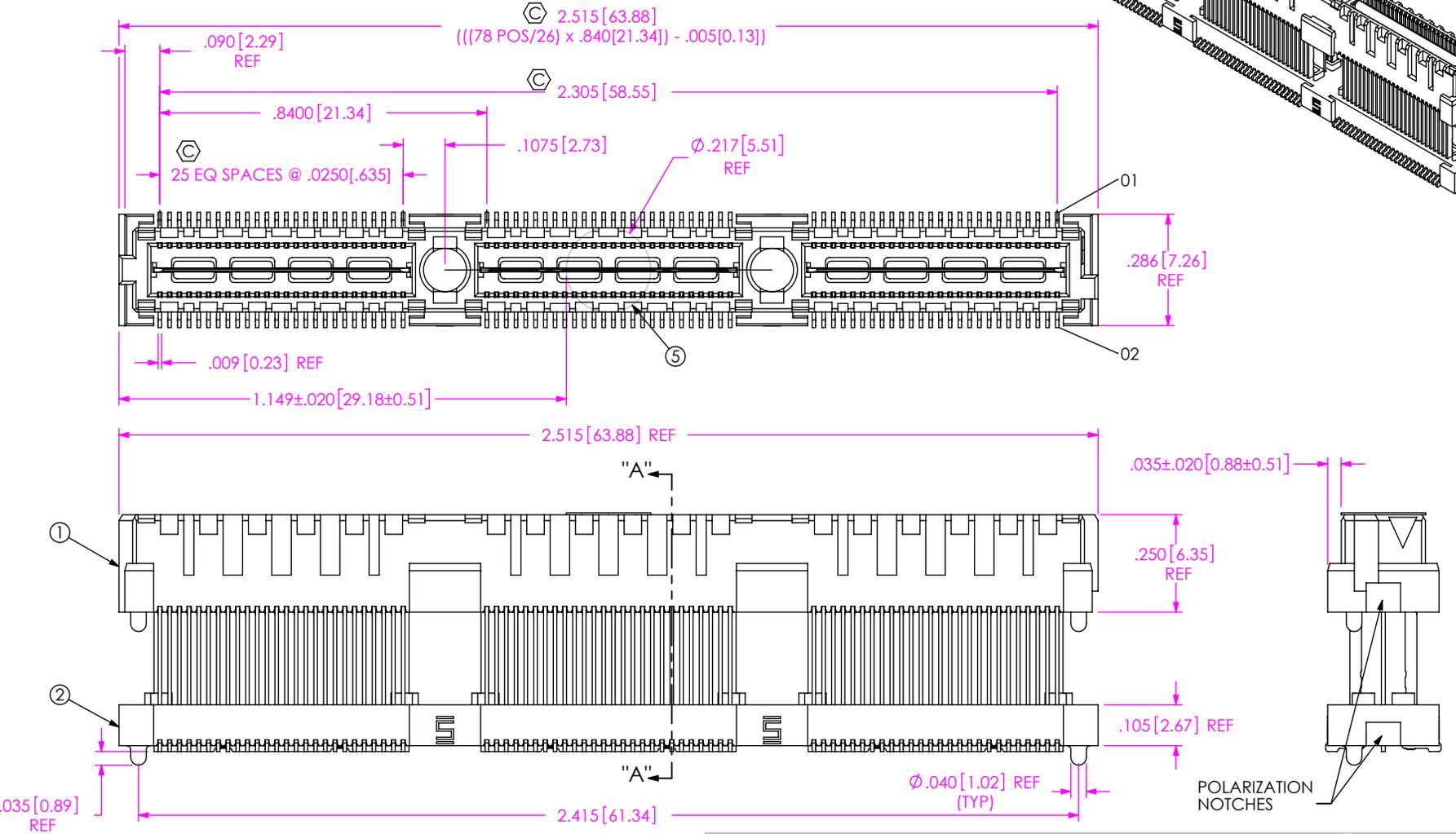
DO NOT SCALE FROM THIS PRINT

- NOTES:
1. .608 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 OF .002[0.05].
 6. DIMENSION APPLIES TO CONTACTS & GROUND PLANES.
 7. GROUND PLANE PRESS HEIGHT MUST BE .003[0.08] LESS THAN THE MAX HEIGHT OR .001[0.03] GREATER THAN THE MINIMUM HEIGHT OF THE TERMINAL.
 8. PARTS TO BE PACKAGED IN TAPE & REEL.
 9. FOR QUANTITIES UP TO 49 PIECES, NO LEADER, TRAILER, OR EIA-481-D REEL WILL BE SUPPLIED. FOR QUANTITIES OF 50-100 PIECES, NO LEADER, TRAILER WILL BE SUPPLIED.



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-26-06.75-D-03-A	1.0000	VECTRA E130i, COLOR: BLACK
2	QTSH-26-01-D-03-A	1.0000	VECTRA E130i, COLOR: BLACK
3	T-1M72-15.75-S	156.00	PHOS BRONZE, 521 EXTRA SPRING TEMPER
4	T-1G19-15.75-L	3.0000	PHOS BRONZE, 510 FULL HARD TEMPER
5	K-DOT-.217-.313-.005	1.0000	POLYIMIDE FILM
6	CT-ASP2675MS	1.0000	CONDUCTIVE POLYMER

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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DO NOT SCALE DRAWING SHEET SCALE: 1:0.4

PLATING:
 CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 REF TIN OVER .000050 NICKEL

F:\DWG\MISC\MKTG\ASP-142781-03-MKT.SLDDRW

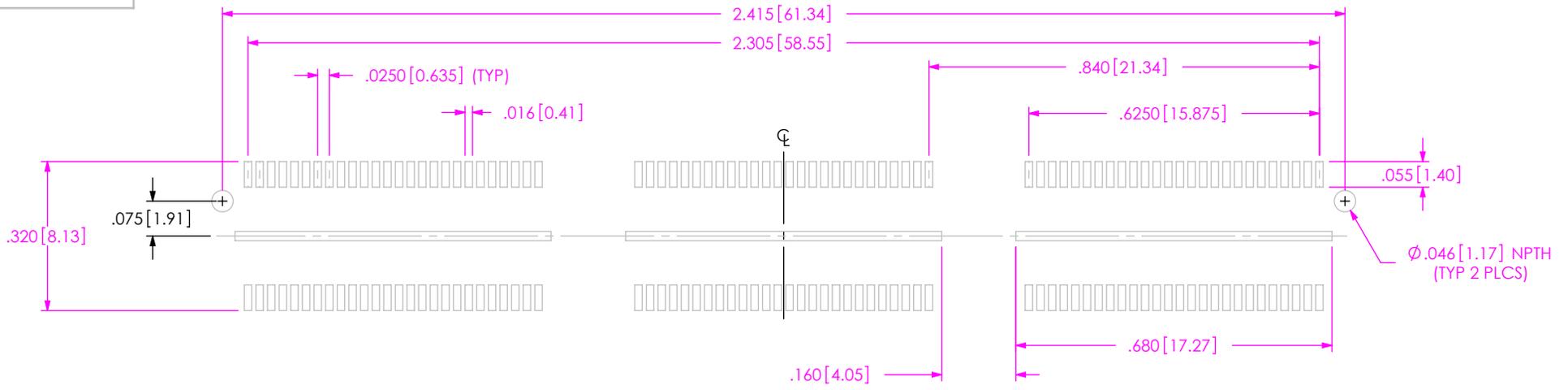
samtec

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

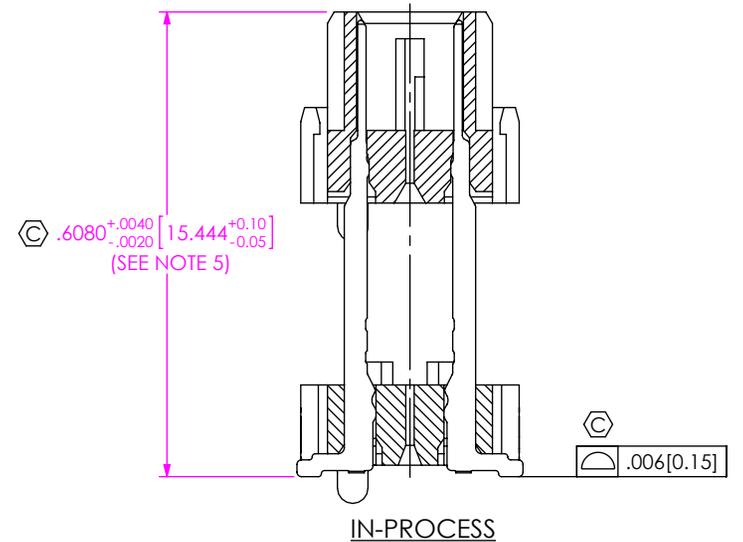
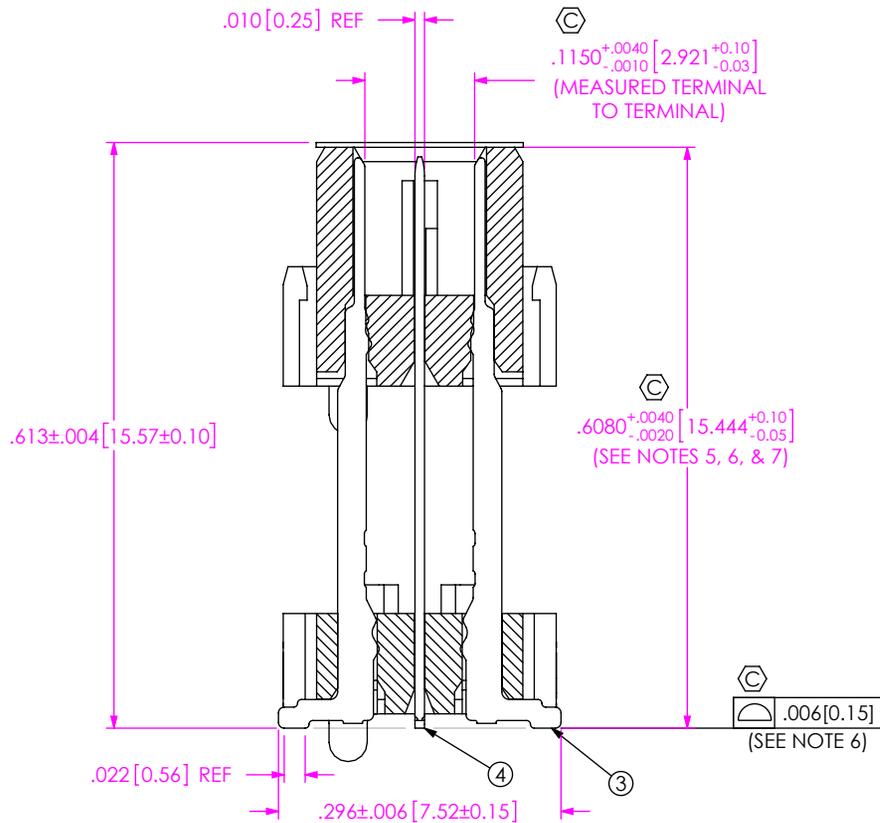
DESCRIPTION:
 ELEVATED QMS ASM (22MM STACK)

DWG. NO.
ASP-142781-03

BY: C. RYAN 10/17/2008 SHEET 1 OF 3



RECOMMENDED PCB LAYOUT
(ALL DIMENSIONS ARE SYMMETRIC ABOUT THE CENTERLINE)



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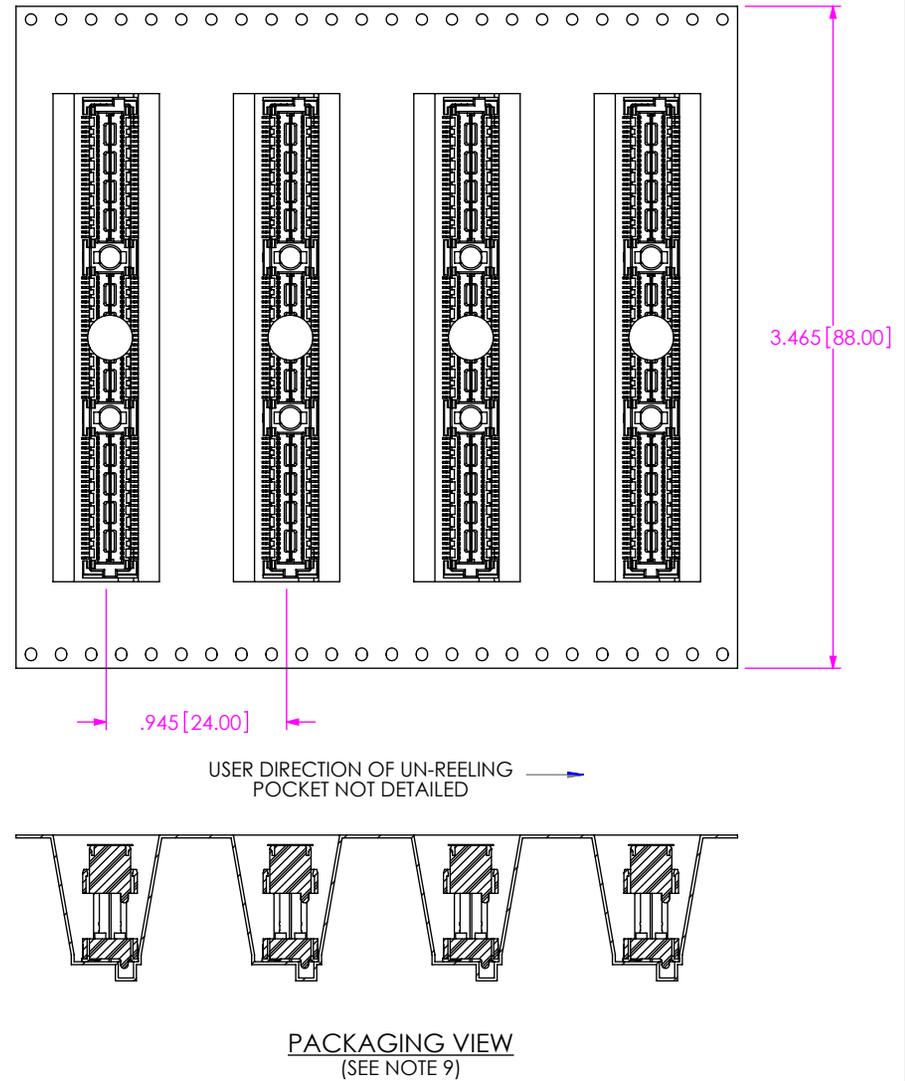
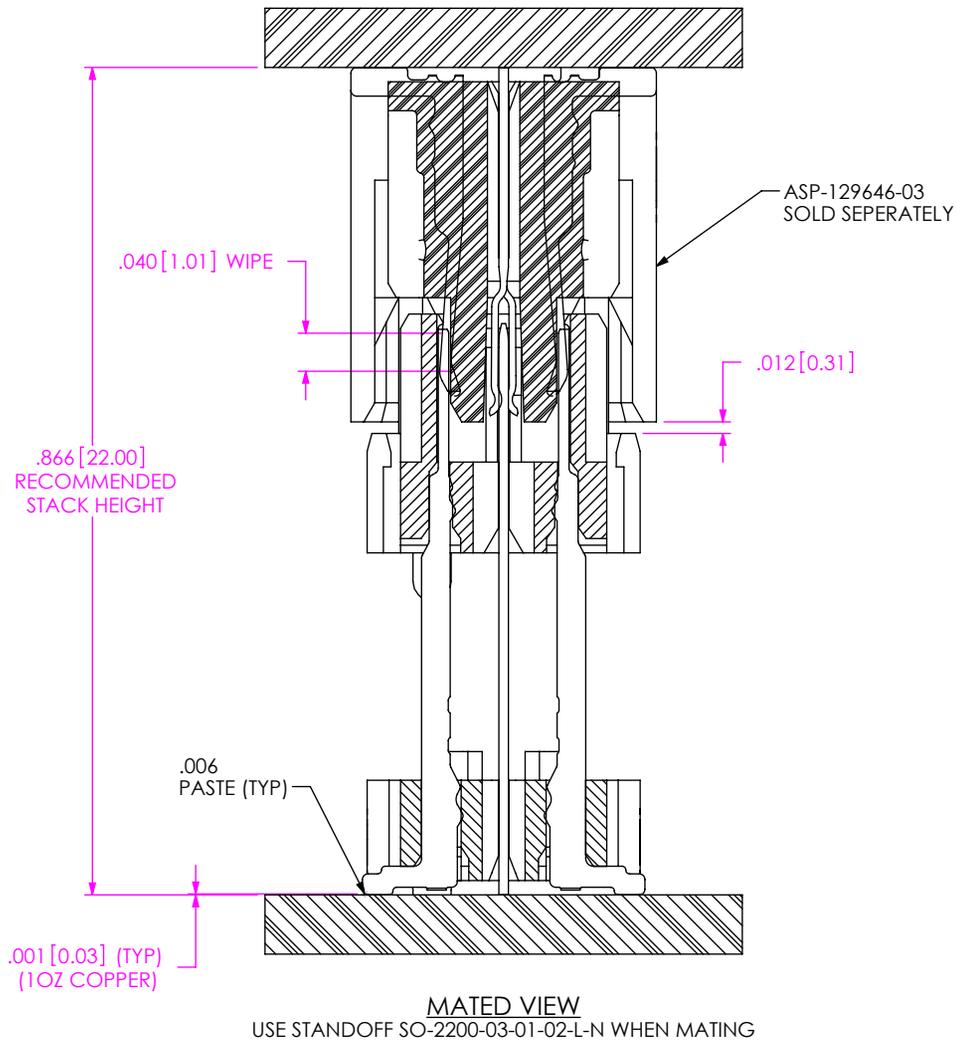
520 PARK EAST BLVD, NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

SHEET SCALE: 2.5:1

DESCRIPTION:
ELEVATED QMS ASM (22MM STACK)

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

DWG. NO.
ASP-142781-03



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

SHEET SCALE: 5:1

DESCRIPTION:
 ELEVATED QMS ASM (22MM STACK)

DWG. NO.
 ASP-142781-03