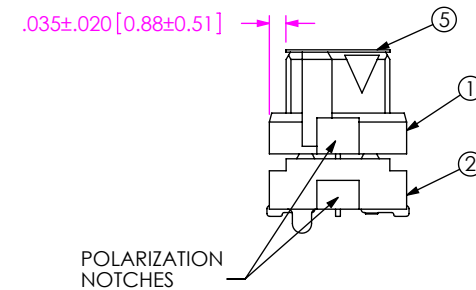
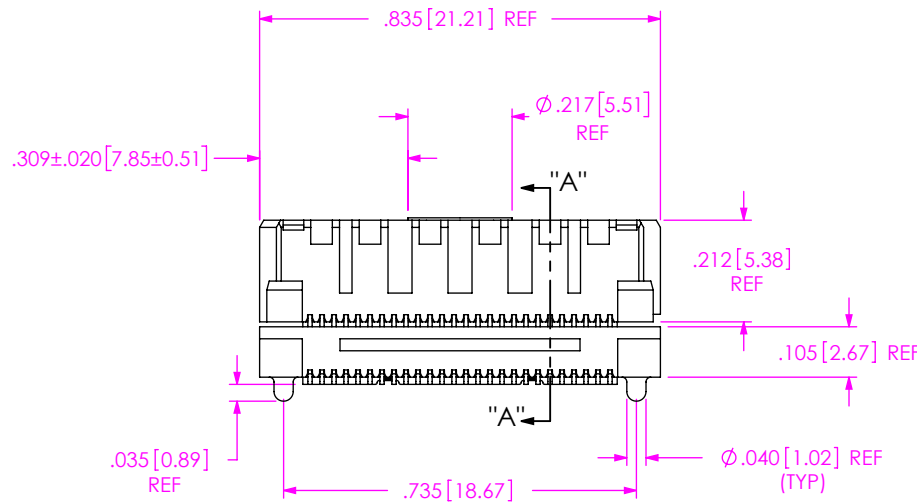
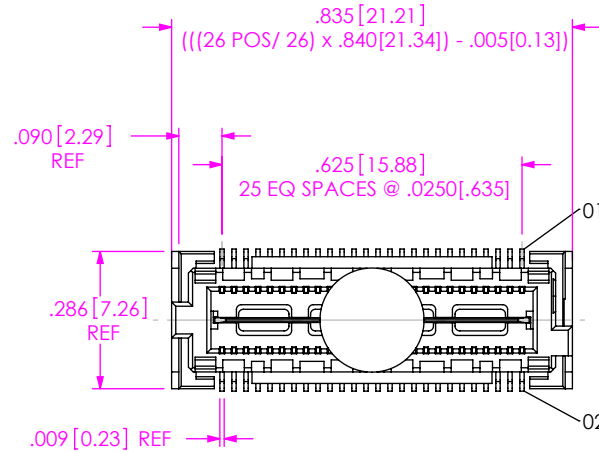
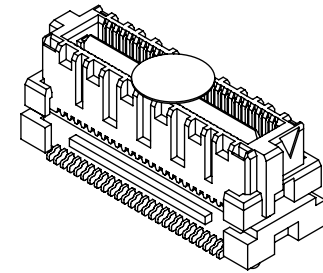


DO NOT SCALE FROM THIS PRINT

NOTES:

1. **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 TRAYS.




ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	QMSS-26-05.75-D-01	1.0000	VECTRA E130i, COLOR: BLACK
2	ASP-129634-01-B	1.0000	VECTRA E130i, COLOR: BLACK
3	ASP-129635-02-P-S	52.000	PHOS BRONZE, 521 EXTRA SPRING TEMPER
4	ASP-129636-02-P-L	1.0000	PHOS BRONZE, 510 FULL HARD TEMPER
5	K-DOT-.217-.313-.005	1.0000	POLYAIIDE FILM
6	TY-ASP-088	.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]

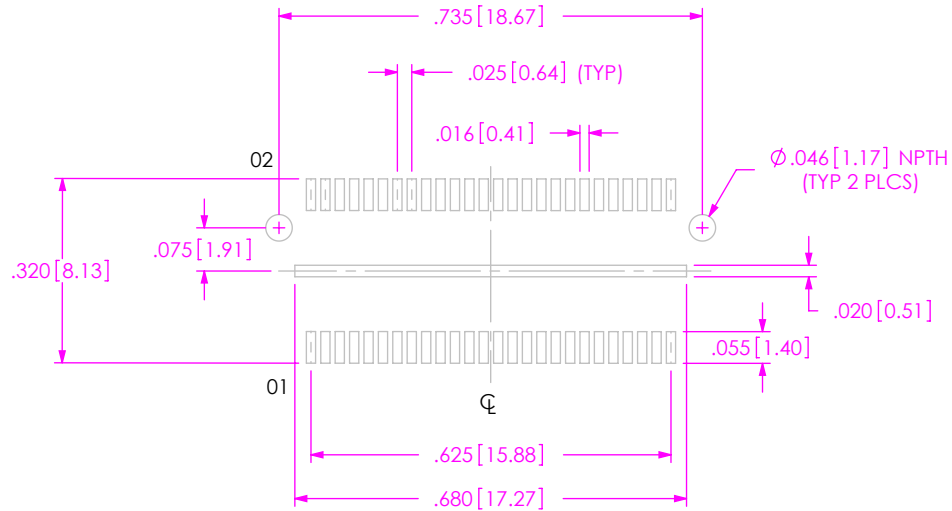
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DO NOT SCALE DRAWING SHEET SCALE: 2.5:1
 PLATING:
 CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
 REMAINDER: .000200 REF TIN OVER .000050 NICKEL

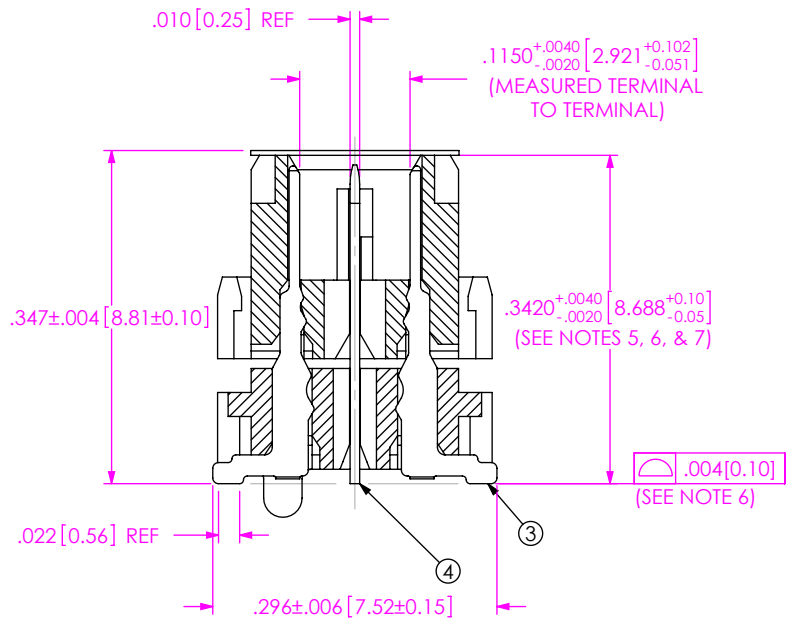


520 PARK EAST BLVD, NEW ALBANY, IN 47150
 PHONE: 812-944-6733 FAX: 812-948-5047
 e-Mail: info@SAMTEC.com code: 55322

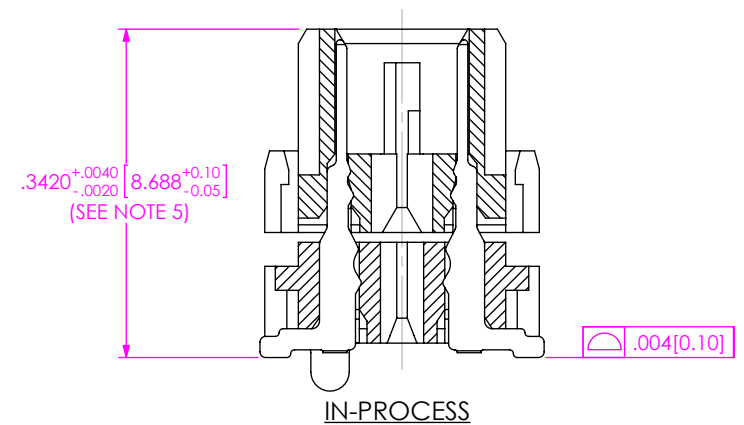
DESCRIPTION: ELEVATED QMS ASSM
 DWG. NO. ASP-129637-01
 BY: CLAY W 12/12/2006 SHEET 1 OF 2



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



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



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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 ASSM

DWG. NO. ASP-129637-01

BY: CLAY W 12/12/2006 SHEET 2 OF 2