REVISION E

REVISION

0	00	DITOREET			
12/23/	2013	ECN-218154			
TOP VIEW: MOVE C2 FROM .0825 REF					
TO .625; NOTES: CHG NOTE 2 FROM					
" <hex> REPRESENTS A CRITICAL</hex>					
DIMENSION." TO " <cpc></cpc>					
REPRESENTS A CRITICAL					
DIMENSION."; REPLACE CUSTOMER					
CRITICAL SYMBOLS WITH CPC					
SYMBOLS; DEL NON STANDARD					
BLOCK: SHT 2. SECT "A": CHG C1-B.I-					

D	JS	J HENRY		
1/14/2014		ECN-219010		
SHT 2, SECT "A": CHG C3-B,I-DC T				
C3-B.I-CP.				

DC TO C3-B,I-DC.

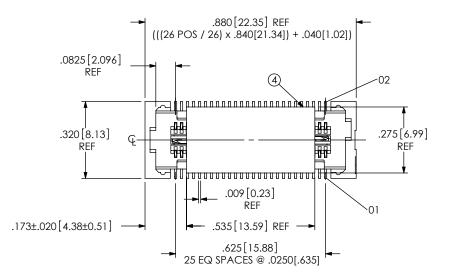
15.24MM"

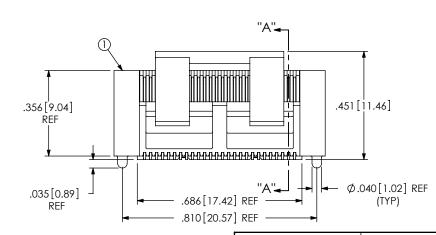
E TW		T WILD				
10/7/2014		ECN-237503				
NOTES: ADD "SET UP FOR INDUSTR						
OTANDADD OTAGIZUEIQUE OF						

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

NOIE

- 1. SET UP FOR INDUSTRY STANDARD STACK HEIGHT OF 15.24MM IS NOT AVAILABLE AS STANDARD.
- 2. REPRESENTS A CRITICAL DIMENSION.
- 3. BURR ALLOWANCE: .0015[0.038] MAX.
- 4. MINIMUM PUSHOUT FORCE: SIGNAL: .5 LB, GROUND: 1 LB.
- 5. MAX VARIANCE OF .002[0.05].
- 6. DIMENSION APPLIES TO CONTACTS & GROUND PLANE.
- 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 CONTACT.
- 8. PARTS TO BE PACKAGED IN TRAYS.





ITEM NO.	PART NUMBER	QUANTITY	MATERIAL
1	QFSS-26-06.25-D-01-A	1.0000	VECTRA E130i, COLOR: BLACK
2	C-223-06.25-S	52.000	PHOS BRONZE, 521 EXTRA SPRING TEMPER
3	T-1G28-06.25-L	1.0000	PHOS BRONZE, 510 FULL HARD TEMPER
4 PPP-51		1.0000	46HF5040, COLOR: BLACK
5	TY-QFS012-026-6.25	1.0000	BLACK HIPS

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

DECIMALS ANGLES
.XX: ±.01[.3] 2 °
.XXX: ±.005[.13]
.XXXX: ±.0020[.051]

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PROPRIETARY NOTE

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 QFS

DWG. NO. 4 0 D 1 0 0 / /

ASP-129646-01

BY: CLAY W

12/13/2006 SHEET 1 OF 2



