NOTES:
1. 35 POSITIONS NOT AVAILABLE AS STANDARD.
2. *GAP* REPRESENTS A CRITICAL DIMENSION.
3. MINIMUM PUSHOUT FORCE: 2.22N (.5 LB).
4. TO BE MEASURED USING GAGE PINS.
5. PARTS TO BE PACKAGED IN TAPE & REEL.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
TOLERANCES ARE:
DECIMALS                     ANGLES
XX: ± .01 [.3]                 2 *
XXX: ± .005 [.13]             2 *
XXXX: ± .0020 [.051]

PLATING:
CONTACTS:
CONTACT AREA: .000030 GOLD OVER .000050 NICKEL
REMAINDER: .000200 REF TIN OVER .000050 NICKEL
WELD TABS:
ENTIRE TAB: .000030 REF TIN OVER .000050 NICKEL

MODIFIED ERF8 ASSEMBLY

REVIEWS
0 JHB J. HENRY
9/16/2013 ECN: 2116005
ISSUE FOR REVIEW
1 JHB J. HENRY
9/20/2013 ECN: 211603
RELEASE FOR PRODUCTION: Barcode Items CT-ASP TO CT-ASP4042ME ADD SHEET 2.

DATE: COMPANY: CUSTOMER SIGNATURE: PRINTED NAME: PHONE No:

SECTION "A"-"A"

SECTION "B"-"B"

ITEM NO. PART NUMBER QUANTITY MATERIAL
1 ERF8-035-D-EM2 1.0000 VECTRA E130i, COLOR: BLACK
2 C-221-01-S 70.000 BeCu, ALLOY 390 HT
3 WT-17-01-T 2.0000 PHOS BRONZE, 510 SPRING TEMPER
4 CT-ASP4042MS .0044 CONDUCTIVE POLYMER

DO NOT SCALE DRAWING SHEET SCALE: 3:1

MODIFIED ERF8 ASSEMBLY

ASD-177706-04

BY: J. BROWNING 09/16/2013 SHEET 1 OF 2

520 PARK EAST BLVD. NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code 55322
USER DIRECTION OF UN-REELING POCKET NOT DETAILED

PACKAGING VIEW

REV. A

REV.

SHEET SCALE: 3:2

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

DESCRIPTION:
MODIFIED ERF8 ASSEMBLY

ASP-177706-04

BY: J. BROWNING 09/16/2013 SHEET 2 OF 2

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