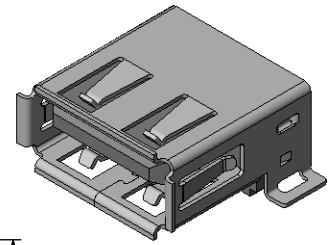
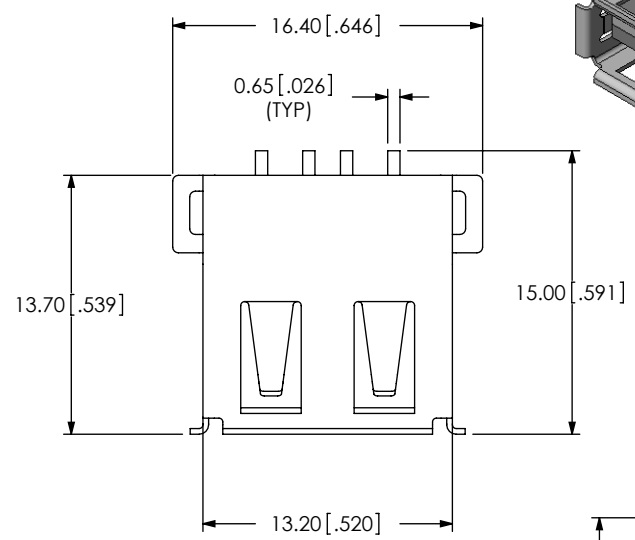


DO NOT SCALE FROM THIS PRINT



USB-A-S-X-X-SM2-X-XX

TYPE
-A

CONFIGURATION
-S: SINGLE

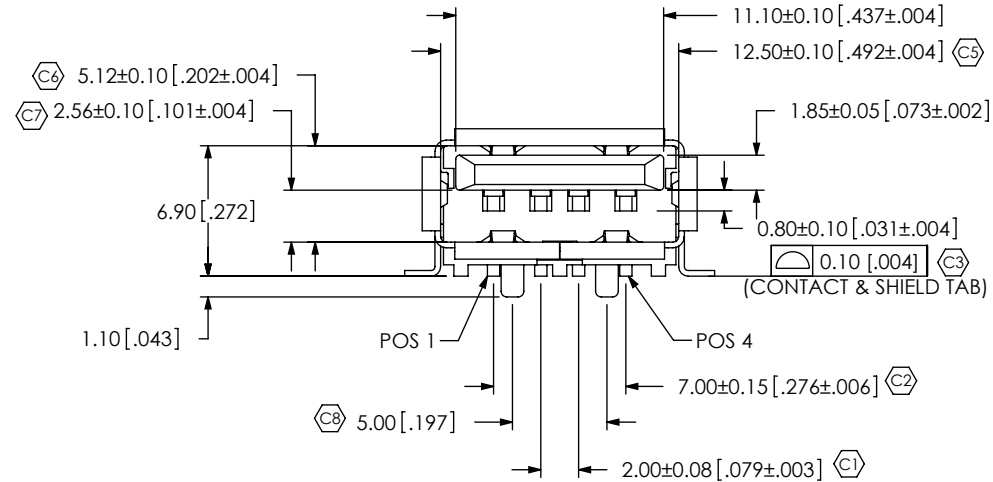
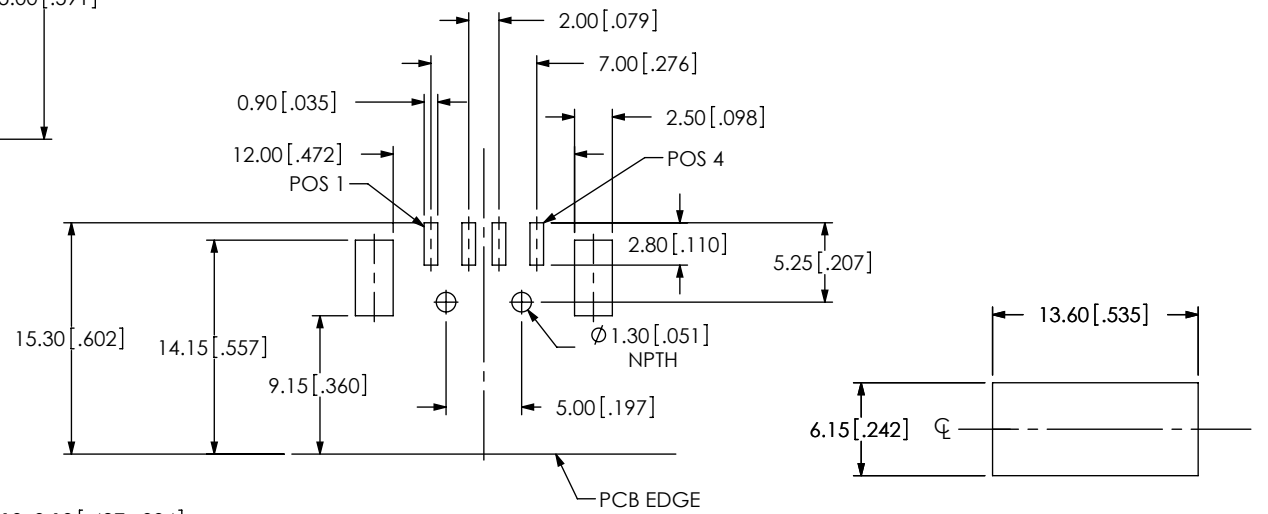
PLATING SPECIFICATION
C4 -F: GOLD FLASH ON MATING AREA, MATTE TIN ON TAIL
-S: SELECTIVE, .000030 GOLD ON MATING AREA, MATTE TIN ON TAIL

T&R OPTION
-TR: TAPE AND REEL (LEAVE BLANK FOR TRAY PACKAGING)

COMPLIANCE
-R: ROHS COMPLIANT (SEE NOTE 5)

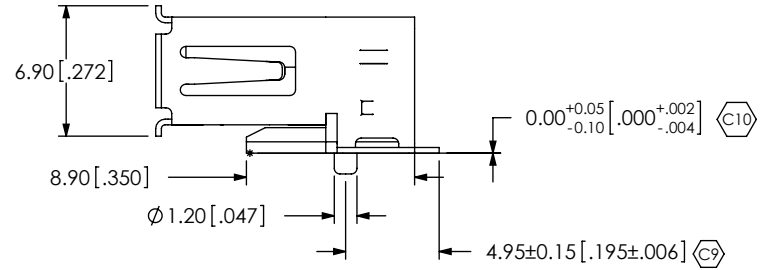
TERMINATION
-SM2: SURFACE MOUNT 2

COLOR
-B: BLACK
-W: WHITE



RECOMMENDED PCB LAYOUT

SUGGESTED PANEL CUTOUT DIMENSIONS



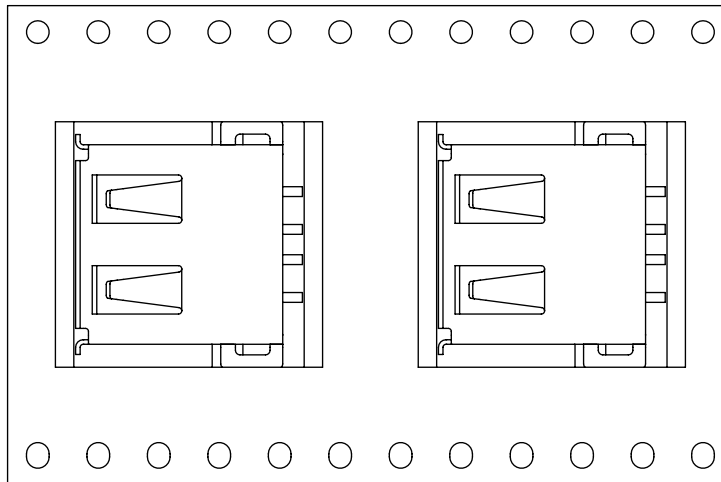
- NOTES:
1. C REPRESENTS CRITICAL DIMENSION.
 2. DELETED.
 3. DELETED.
 4. PARTS TO BE PACKAGED IN TRAYS.
 5. ALL PARTS ROHS COMPLIANT WITH OR WITHOUT -R.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS. TOLERANCES ARE:
DECIMALS ANGLES
X.X: ±0.3 [.01] 2°
X.XX: ±0.13 [.005]
X.XXX: ±0.051 [.0020]

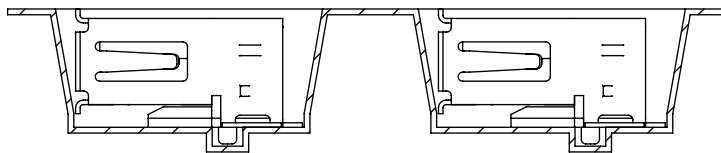
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520 PARK EAST BLVD. NEW ALBANY, IN 47150
PHONE: 812-944-6733 FAX: 812-948-5047
e-Mail: info@SAMTEC.com code: 55322

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 2:1	DESCRIPTION: USB A, SINGLE, SURFACE MOUNT 2
HOUSING: HI-TEMP NYLON UL 94V-0 CONTACT: COPPER ALLOY SHELL: COPPER ALLOY	DWG. NO. USB-A-S-X-X-SM2-X-XX
F:\DWG\MISC\MKTG\USB-A-S-X-X-SM2-X-XX-MKT.SLDDRW	BY: B.HARPEAU 2/24/2006 SHEET 1 OF 2



USER DIRECTION OF UN-REELING →
POCKET NOT DETAILED



-TR: TAPE & REEL

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DO NOT SCALE DRAWING

SHEET SCALE: 1:1

samtec

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

DESCRIPTION: USB A, SINGLE, SURFACE MOUNT 2

DWG. NO. USB-A-S-X-X-SM2-X-XX

BY: B.HARPENAU 2/24/2006 SHEET 2 OF 2