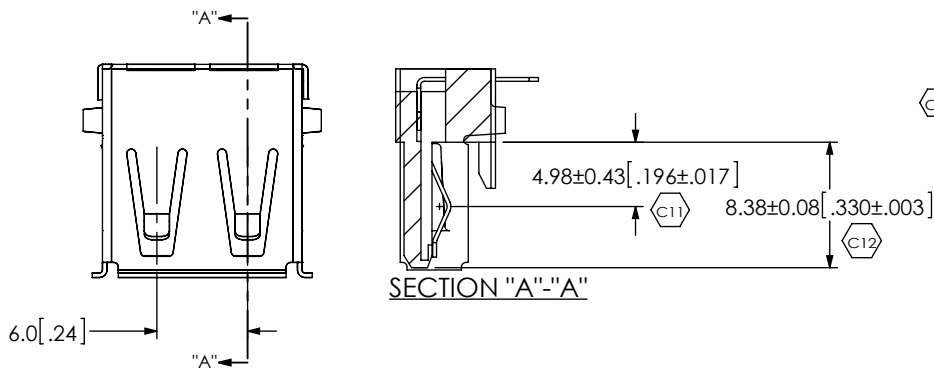


DO NOT
SCALE FROM
THIS PRINT



USB-A-S-X-X-TH-X

TYPE
-A

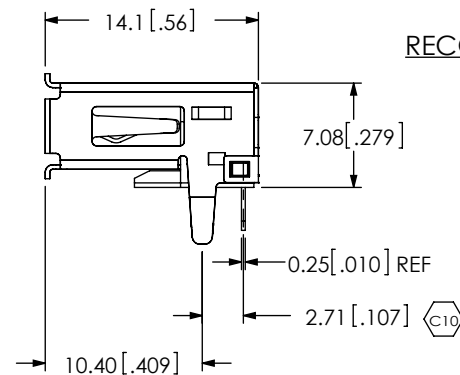
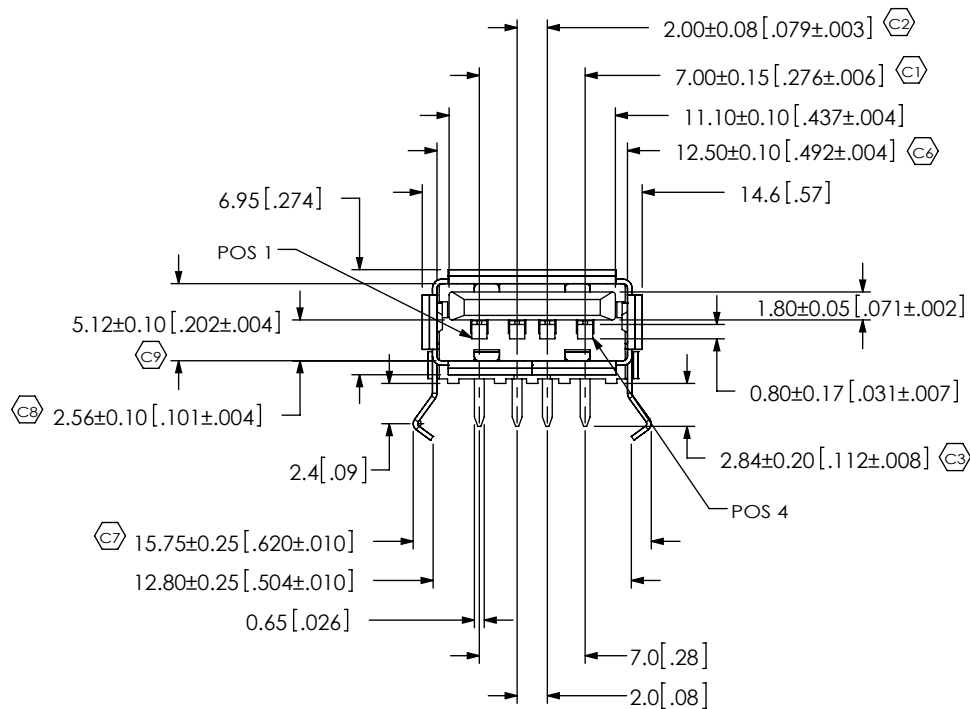
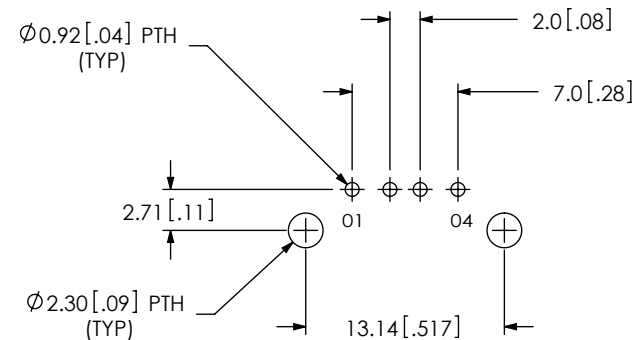
CONFIGURATION
-S: SINGLE

PLATING SPECIFICATION
 C5 -F: GOLD FLASH ON MATING AREA
 MATTE TIN ON TAILS
 -S: SELECTIVE, .000030 GOLD ON MATING AREA
 MATTE TIN ON TAILS

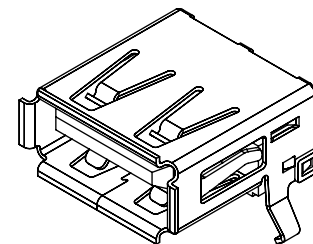
E&I OPTION
-R: RoHS COMPLIANT

TERMINATION
-TH: THRU HOLE

COLOR
-B: BLACK
-W: WHITE



RECOMMENDED PCB LAYOUT



NOTES:

1. C REPRESENTS A CRITICAL DIMENSION.
2. NOTE DELETED.

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

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OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS
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MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 2:1
INSULATOR: PBT, (RATED UL 94V-0)
CONTACT: PHOSPHOR BRONZE
SHIELD: BRASS, NICKEL PLATED
MAX FLASH ALLOWED: .05
MAX GATE VESTIGE: .05

DESCRIPTION:
USB A, SINGLE, THRU HOLE
DWG. NO.
USB-A-S-X-X-TH-X
BY: TIM P. 1/11/06 SHEET 1 OF 1

samtec

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