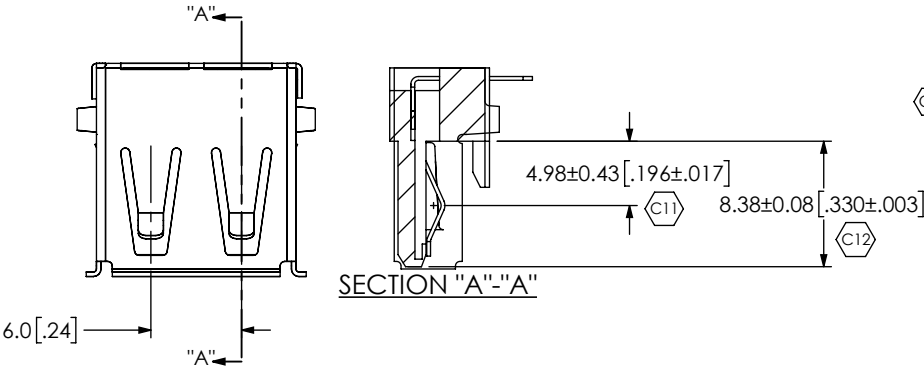


DO NOT
SCALE FROM
THIS PRINT



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

TYPE
-A

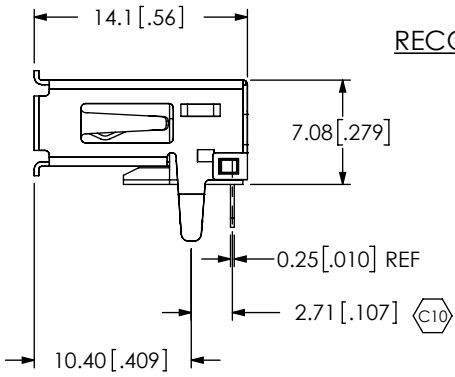
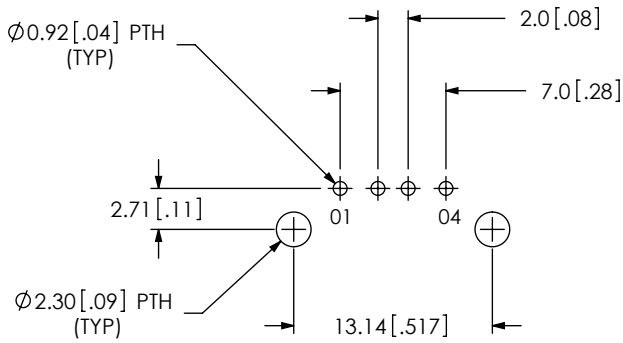
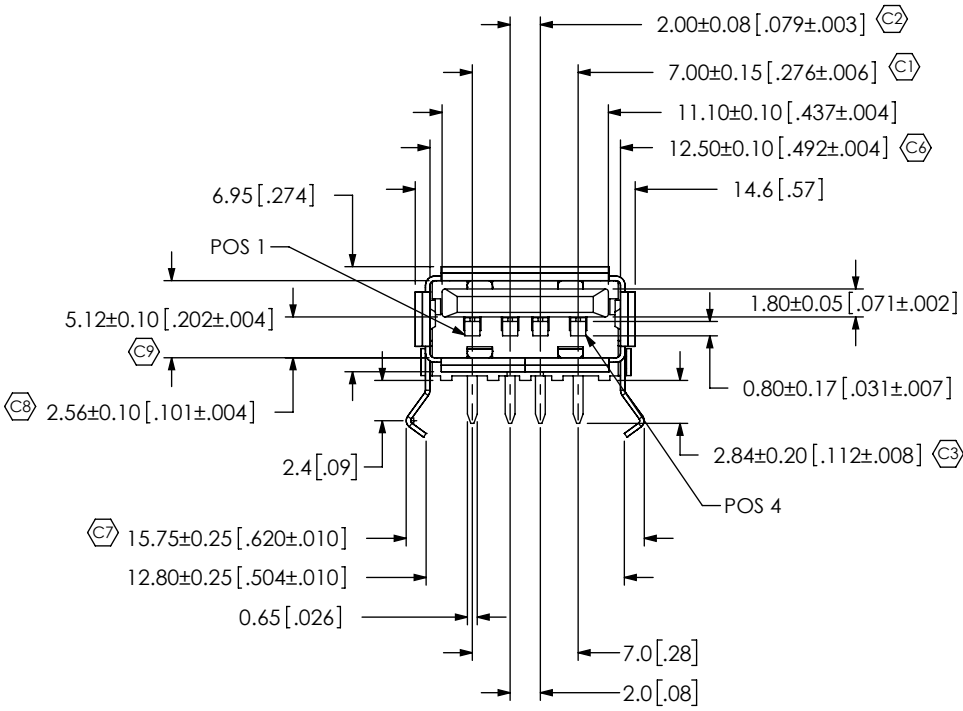
CONFIGURATION
-S: SINGLE

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

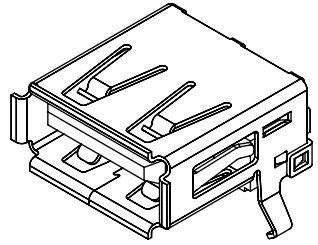
E&I OPTION
-R: RoHS COMPLIANT

TERMINATION
-TH: THRU HOLE

COLOR
-B: BLACK
-W: WHITE



RECOMMENDED PCB LAYOUT



- NOTES:
1. C REPRESENTS A CRITICAL DIMENSION.
 2. NOTE DELETED.
 3. PARTS TO BE PACKAGED IN TRAYS

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM[IN]. TOLERANCES ARE: DECIMALS ANGLES .X: ±.3 [.01] 2° .XX: ±.13 [.005] .XXX: ±.051 [.0020]		PROPRIETARY NOTE THIS DOCUMENT CONTAINS CONFIDENTIAL AND PROPRIETARY INFORMATION AND ALL DESIGN, MANUFACTURING, REPRODUCTION, USE, PATENT RIGHTS AND SALES RIGHTS ARE EXPRESSLY RESERVED BY SAMTEC, INC. THIS DOCUMENT SHALL NOT BE DISCLOSED, IN WHOLE OR PART, TO ANY UNAUTHORIZED PERSON OR ENTITY NOR REPRODUCED, TRANSFERRED OR INCORPORATED IN ANY OTHER PROJECT IN ANY MANNER WITHOUT THE EXPRESS WRITTEN CONSENT OF SAMTEC, INC.	
MATERIAL: DO NOT SCALE DRAWING INSULATOR: PBT, (RATED UL 94V-0) CONTACT: PHOSPHOR BRONZE SHIELD: BRASS, NICKEL PLATED MAX FLASH ALLOWED: .05 MAX GATE VESTIGE: .05		SHEET SCALE: 2:1 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	

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