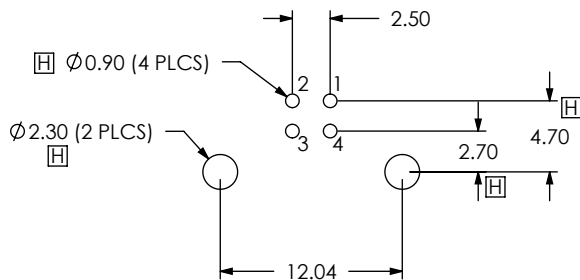
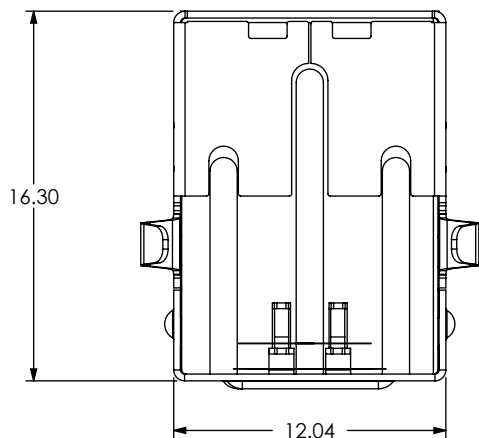
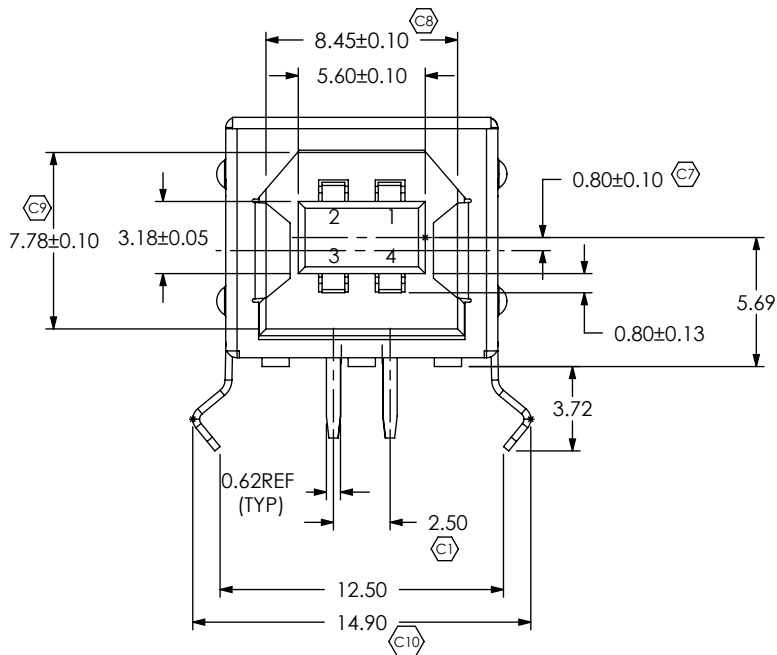


DO NOT
SCALE FROM
THIS PRINT

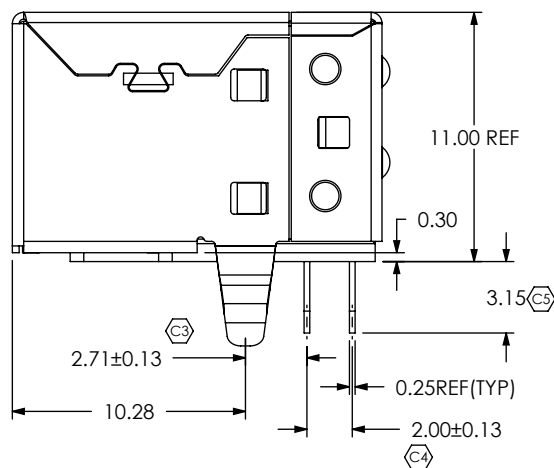
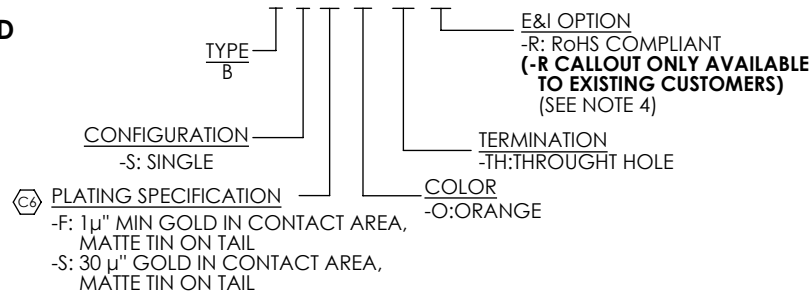


PCB LAYOUT

DESIGNED&DIMENSIONED
IN MILLIMETERS



USB-B-S-X-O-TH-X



NOTES:

1. INCREASED RETENTION ,ORANGE INSULATOR COLOR.
2. C REPRESENTS A CRITICAL DIMENSION.
3. WHEN MATED CONNECTION MUST WITHSTAND 15N DEMATING FORCE FOR 1 MINUTE MINIMUM.
4. PARTS ARE ROHS COMPLIANT WITH OR WITHOUT -R OPTION

UNLESS OTHERWISE SPECIFIED,
DIMENSIONS ARE IN MILLIMETERS.
TOLERANCES ARE:
DECIMALS ANGLES
X.X: ±0.3 2°
X.XX: ±0.25
X.XXX: ±0.13

PROPRIETARY NOTE

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PURPOSE OTHER THAN THAT WHICH IT WAS
OBTAINED WITHOUT THE EXPRESSED WRITTEN
CONSENT OF SAMTEC, INC.

MATERIAL: DO NOT SCALE DRAWING SHEET SCALE: 2:1
INSULATOR: NYLON 9T(RATED UL94V-O) COLOR:ORANGE
CONTACT : PHOS BRONZE
REAR SHIELD: NICKEL PLATED STEEL
FRONT SHIELD: NICKEL PLATED PHOS BRONZE
MAX FLASH ALLOWED: 0.05
MAX GATE VESTIGE: 0.05

F:\DWG\MISC\MKTG\USB-B-S-X-O-TH-X-MKT.SLDDRW

samtec

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

DESCRIPTION:
HIGH RETENTION USB TYPE B THROUGH HOLE

DWG. NO. USBR-B-S-X-O-TH-X

BY: STEVEN XU 10-20-2010 SHEET 1 OF 1