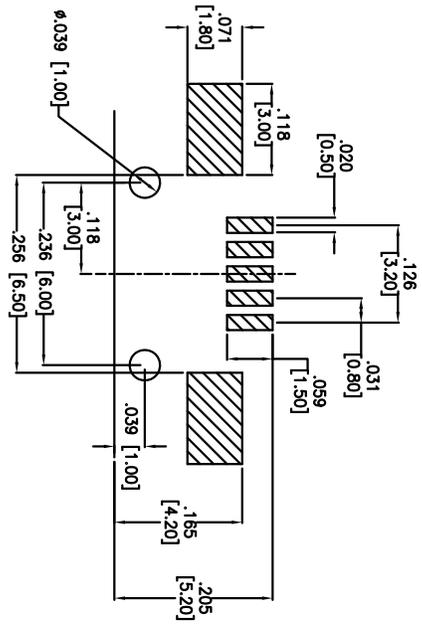
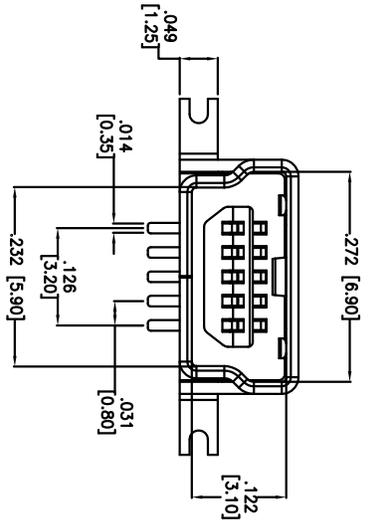
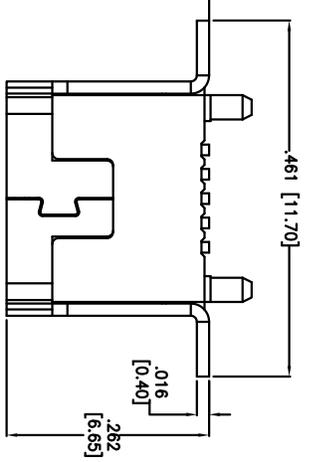
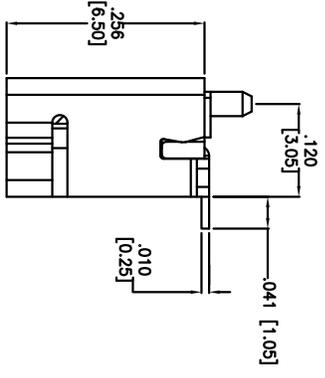
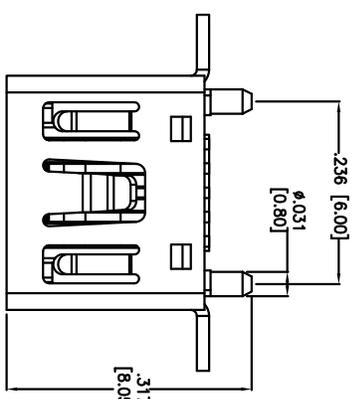


Rev	AWO #	Description	Date	Appr
-		RELEASED	7/13/12	

APPROVED: _____
 DATE: _____ TITLE: _____



RECOMMENDED PCB LAYOUT

SPECIFICATIONS:

- Material:** Insulator: Hi-temp thermoplastic, rated UL 94V-0
- Insulator color:** Black
- Contacts:** Phosphor Bronze
- Shell:** Brass, Nickel Plated
- Plating:** Gold Flash over Nickel underplate on contact area, Tin over Copper underplate on PCB tails
- Electrical:**
 - Current Rating:** 1.0 A AC/DC
 - Voltage Rating:** 30 V AC/DC
 - Contact resistance:** 50 Mohms max
 - Insulation resistance:** 100 Mohms min
 - Dielectric withstanding voltage:** 100 VAC for 1 minute
 - Temperature Rating:** Operating temperature: -25°C to +80°C
- Environmental:** Lead free, RoHS compliant.



UNLESS OTHERWISE SPECIFIED
 ALL DIMENSIONS ARE MM
 TOLERANCES: EXCEPT AS NOTED

APPROVALS	DATE
DRAWN AY	7/13/12
CHECKED AH	7/13/12
APPROVED	



TITLE: MINI USB, TYPE B, 5PIN, VERTICAL, TRUE SMT

SIZE	PART NO.	REV.
X	MUSB-B5-S-VT-TSMT-1	

REF: S00126T SCALE: NTS SHEET 1 OF 1