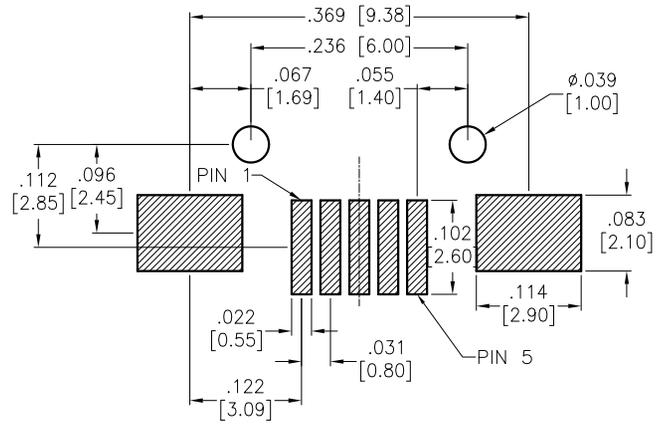
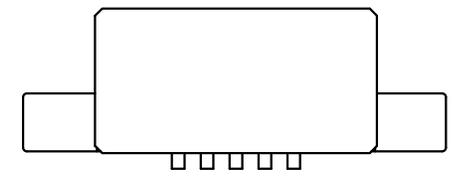
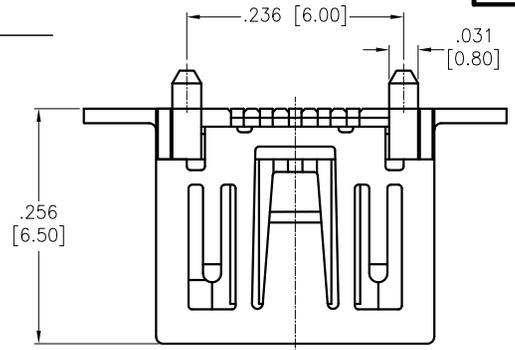
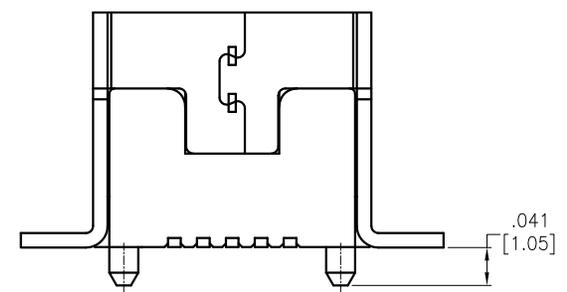
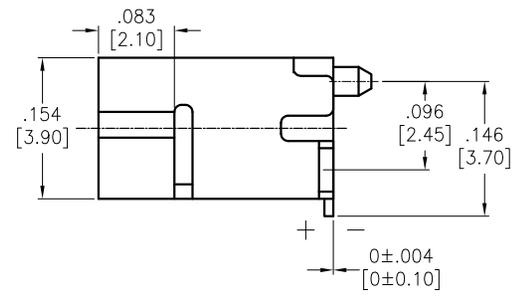
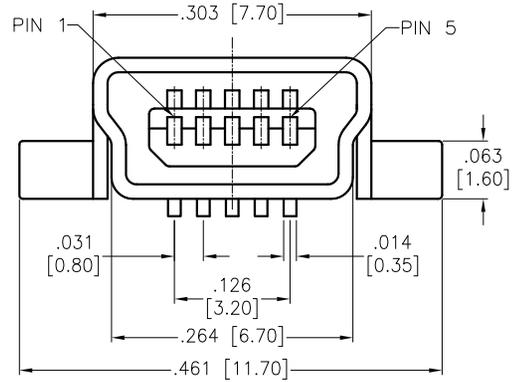


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Apr
-		RELEASED	2/27/18	



RECOMMENDED P.C.B LAYOUT



**SPECIFICATIONS:**

Material:  
 Insulator: Hi-temp thermoplastic, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Shell: Brass, Nickel Plated  
**Plating:**  
 10u" Gold over Nickel underplate on contact area,  
 Tin over Copper underplate on solder tails  
**Electrical:**  
 Current Rating: 2A  
 Contact resistance: 50 Mohms max  
 Insulation resistance: 1,000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 500V AC for 1 minute  
 Temperature Rating:  
 Operating temperature: -25°C to +85°C  
 Environmental:  
 Lead free, RoHS compliant.



PACKAGED ON TAPE & REEL

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED			
INCHES		HOLES	
.X	± .10	Ø.X	± .10
.XX	± .020	Ø.XX	± .015
.XXX	± .015	Ø.XXX	± .010
APPROVALS		DATE	
DRAWN	AY	2/27/18	
CHECKED	YC	2/27/18	
APPROVED			

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

SIZE X	PART NO. MUSB-B5-S-VT-TSMT-CS1-10-PP-T/R	REV. -
REF: S00275T	SCALE: NTS	SHEET 1 OF 1

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