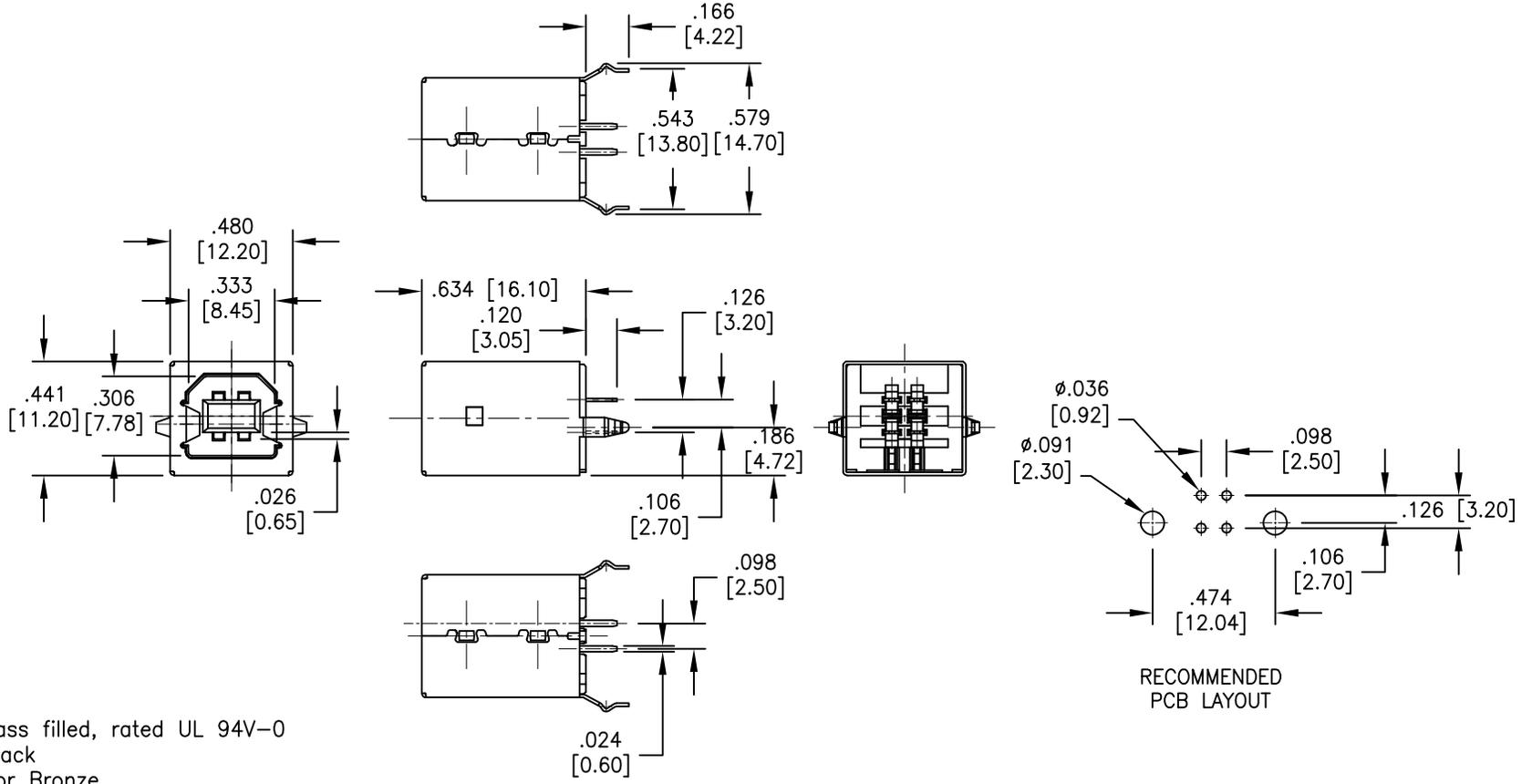


APPROVED: \_\_\_\_\_  
 DATE: \_\_\_\_\_ TITLE: \_\_\_\_\_

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/18/11	
A		UPDATED DIM.	9/14/17	HR/TY



**SPECIFICATIONS:**

Material:  
 Insulator: PBT, Glass filled, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
 Shell: Copper Alloy, nickel plated  
 Plating:  
 30u" Gold flash over Nickel underplate on contact area,  
 Tin over Copper underplate on PCB tails  
 Electrical:  
 Voltage rating: 30 VAC  
 Current rating: 1.5 Amp  
 Contact resistance: 30 mohms max.  
 Insulation resistance: 1000 Mohms min.  
 Dielectric withstanding voltage: 500 VAC  
 Temperature Rating:  
 Operating temperature: -20°C to +60°C  
 Environmental:  
 Lead free, RoHS compliant.



RECOMMENDED  
PCB LAYOUT

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 DRAWN AY 8/18/11 CHECKED AL 8/18/11 APPROVED					
DATE 8/18/11			SIZE X	PART NO. USB-B-S-VT-30	REV. A
REF: S00005C			SCALE: NTS	SHEET 1 OF 1	