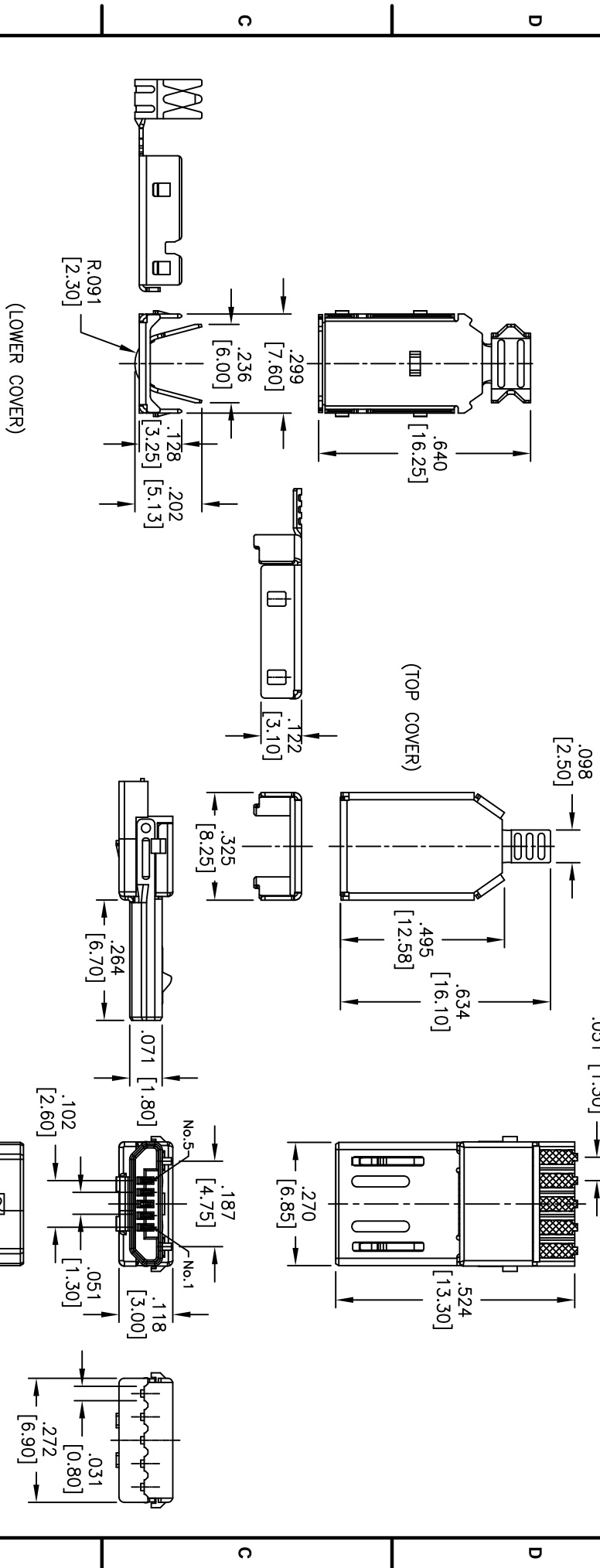


Rev	AWO #	Description	Date	Appr
-		RELEASED	3/07/11	

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



**Specifications:**  
 Material: Insulator: LCP, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Copper Alloy  
 Shell: Stainless, Nickel plated  
 Latch: Stainless  
 Top cover: SPCC, Nickel plated  
 Lower cover: SPCC, Nickel plated

**Plating:**  
 Gold flash over Nickel underplate on contact area,  
 Tin over Copper underplate on tails.  
**Electrical:**  
 Contact resistance: 30 mohms max.  
 Insulation resistance: 1000 Mohms min.  
 Dielectric withstanding voltage: 100 VAC for 1 minute  
**Environmental:**  
 Lead free, RoHS compliant.  
 Recommended soldering temp: 260°C for 5 sec.



UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM] TOLERANCES: EXCEPT AS NOTED		INCHES		HOLES	
X	± .10	ØX	± .10		
.XX	± .020	ØXX	± .015		
.XXX	± .015	ØXXX	± .010		
APPROVALS		DATE		TITLE	
DRAWN	DY	3/07/11		MICRO B PLUG / SLIM+TOP COVER +LOWER COVER	
CHECKED				909 Railway Avenue, Union, NJ 07083	
APPROVED				Phone: 908-687-5000 Fax: 908-687-5710	
SIZE		PART NO.		REV.	
X		MCR-B-S-PLUG-01		-	
REF: S0015C		SCALE: NTS		SHEET 1 OF 1	

**ADAM TECH**