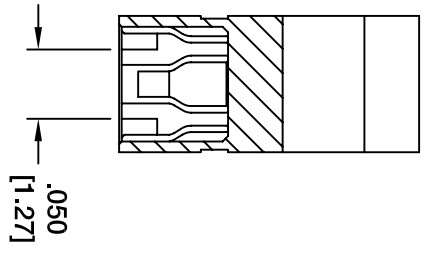
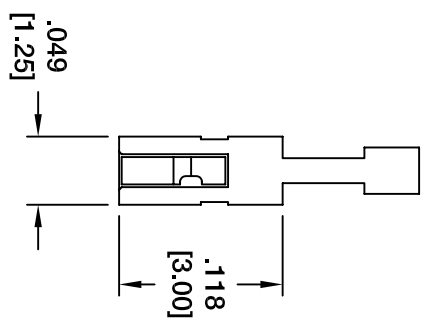
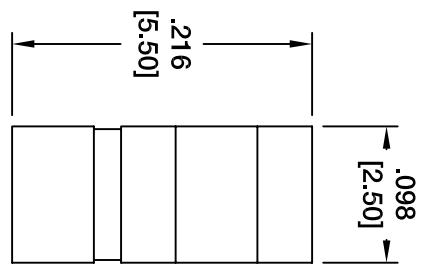


Rev	AWO #	Description	Date	Appr
-		RELEASED	11/6/07	

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



**SPECIFICATIONS:**

**Material:**  
 Insulator: PBT, glass reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Phosphor Bronze  
**Plating:**  
 G = Gold flash over Nickel underplate overall  
 T = Tin over Copper underplate overall  
**Electrical:**  
 Operating voltage: 250 VAC max  
 Current rating: 2 Amp max  
 Contact resistance: 30 mohms max  
 Insulation resistance: 1,000 Mohms max  
 Dielectric withstanding voltage: 1,000 VAC for 1 minute  
**Temperature Rating:**  
 Operating temperature: -55°C to +105°C  
**Environmental:**  
 Lead free, RoHS compliant

PLATING	ADAM TECH P/N:
GOLD	HMSA-G
TIN	HMSA-T

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLDS
.X ± .10	ØX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXX ± .010
APPROVALS	DATE
DRAWN	SS
CHECKED	
APPROVED	

**ADAM TECH**  
 909 Rahway Avenue, Union, NJ 07083  
 Phone: 908-687-5000 Fax: 908-687-5710

TITLE: .50 [1.27] MINI SHUNT, HANDLE TOP  
 .216 [5.50] HEIGHT, COLOR BLACK

SIZE: X PART NO.: HMSA-X  
 REF: SCALE: NTS SHEET 1 OF 1

