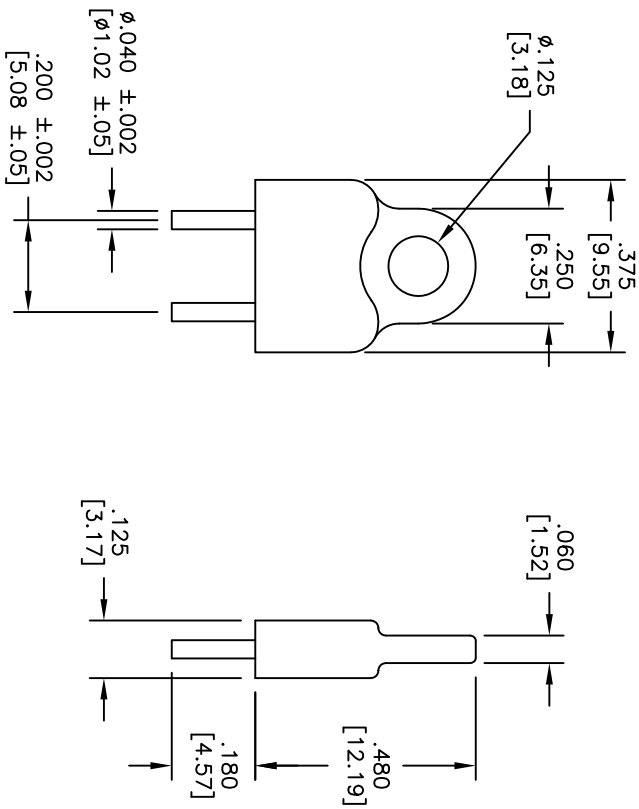


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/19/09	

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



**SPECIFICATIONS:**

Material: Insulator: PBT, Glass Reinforced, rated UL 94V-0  
 Insulator color: Black  
 Contacts: Brass  
 Plating: Gold Flash over Nickel underplate overall  
 Electrical:  
 Operating voltage: 250 VAC max  
 Current rating: 8 Amp max  
 Contact resistance: 20 mohms max  
 Insulation resistance: 5,000 Mohms min @ 500 VDC  
 Dielectric withstanding voltage: 1,000 VAC for 1 minute  
 Temperature Rating:  
 Operating temperature: -55°C to +105°C  
 Environmental:  
 Lead free, RoHS compliant  
 Recommended soldering temp: 235°C for 5 seconds



UNLESS OTHERWISE SPECIFIED  
 ALL DIMENSIONS ARE INCHES [MM]  
 TOLERANCES: EXCEPT AS NOTED  
 INCHES HOLEES  
 .X ±.10 ØXX ±.10  
 .XX ±.020 ØXXX ±.015  
 .XXX ±.015 ØXXXX ±.010  
 APPROVALS DATE

DRAWN	DY	10/19/09
CHECKED		
APPROVED		

**ADAM TECH**

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

TITLE: .200 [5.08] SHORTING PLUG, GOLD  
 PLATED, COLOR BLACK INSULATOR

SIZE	PART NO.	REV.
X	MSM508-G-BK	-
REF:	SCALE: NTS	SHEET 1 OF 1