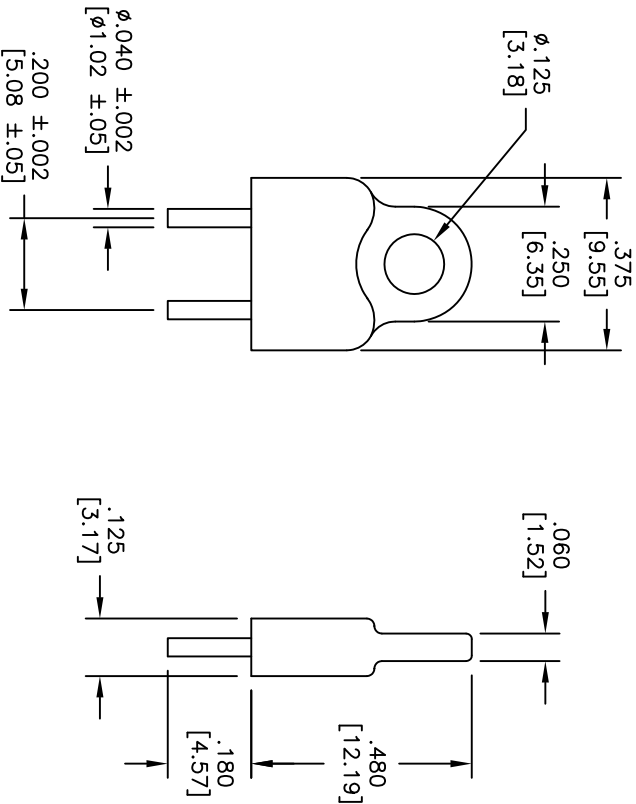


Rev	AWO #	Description	Date	Appr
-		RELEASED	10/19/09	

654321

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		ADAM TECH 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
INCHES		Holes	
.X ± .10		Ø.X ± .10	
.XX ± .020		Ø.XX ± .015	
.XXX ± .015		Ø.XXX ± .010	
APPROVALS		DATE	
DRAWN		10/19/09	
CHECKED			
APPROVED			
TITLE		PLATED, COLOR BLACK INSULATOR	
SIZE		PART NO.	
X		MSM508-G-BK	
REF:		SCALE: NTS	
		SHEET 1 OF 1	