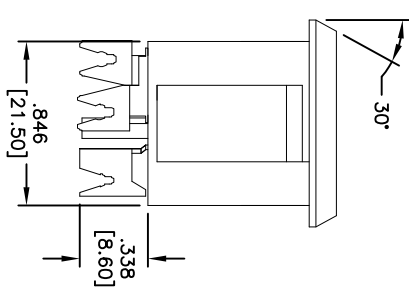
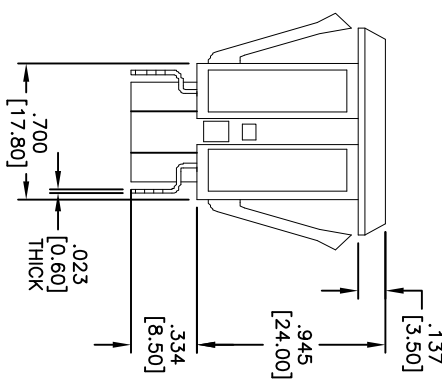
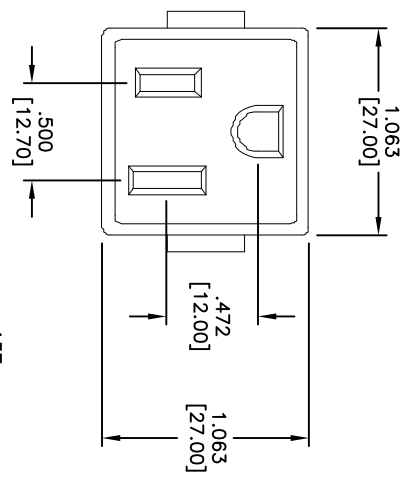
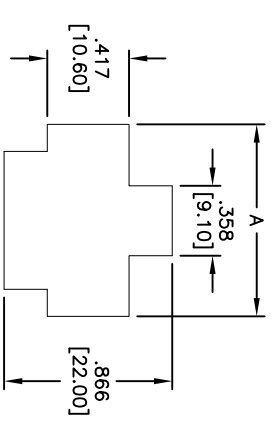


Rev	AWO #	Description	Date	Appr
-		RELEASED	9/13/07	

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



PANEL THICKNESS	DIM. A
.031 [0.80]	.945 [24.00]
.039 [1.00]	.968 [24.60]
.047 [1.20]	.992 [25.20]
.063 [1.60]	1.031 [26.20]



RECOMMENDED  
 PANEL CUT-OUT

**SPECIFICATIONS:**

Material: Insulator: Nylon 66, rated UL 94V-2  
 Insulator color: Black  
 Contacts: Brass  
 Plating: Nickel over Copper underplate overall

Electrical: Operating voltage: 125 VAC  
 Current rating: UL & CSA: 15 Amps max.  
 Contact resistance: 30 mohms max.  
 Insulation resistance: 1000 Mohms min. @ 500 VDC  
 Dielectric withstanding voltage: 2,000 VAC for 1 minute  
 Temperature Rating: Operating temperature: -25°C to +70°C  
 Recommended wire size: 12-14 AWG solid  
 Environmental: Lead free, RoHS Compliant

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE INCHES [MM]	
TOLERANCES: EXCEPT AS NOTED	
INCHES	HOLE
.X ± .10	ØXX ± .10
.XX ± .020	ØXXX ± .015
.XXX ± .015	ØXXXX ± .010
APPROVALS	DATE
DRAWN SS	9/13/07
CHECKED	
APPROVED	

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

TITLE: NEMA RECEPTACLE

SIZE: X PART NO.: NEMA-5-2  
 REF: SCALE: NTS SHEET 1 OF 1