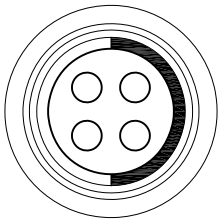
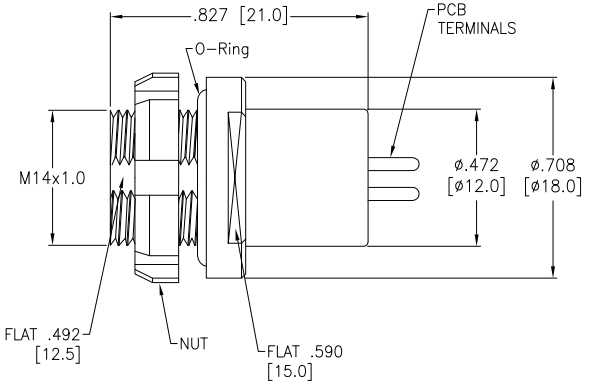
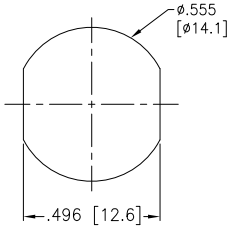
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/16/21	

APPROVED: _____

DATE: _____ TITLE: _____







Panel Cut-Out
(Rear Panel Mounting)

MMI-M1RSXXXP-IP68

- SIZE 1
- CODING
  - 1 = CODE 1
  - 2 = CODE 2
  - 3 = CODE 3
- # OF POSITIONS (02, 03, 04, 05, 06, 07 & 12)

CODING OPTIONS		
		
CODE 1	CODE 2	CODE 3

	2 Pin	3 Pin	4 Pin	5 Pin	6 Pin	7 Pin	12 Pin
Configuration							
Diameter of Pin	ø1.3	ø1.3	ø0.9	ø0.9	ø0.7	ø0.7	ø0.5
Testing Voltage	1200V	1200V	1150V	1100V	1000V	1000V	800V
Working Voltage	350V	350V	300V	300V	250V	250V	200V
Rated Current / Pin	12A	11A	8A	7A	5A	5A	3A

SPECIFICATIONS:
Material:
Body: Brass, Natural Chrome Plated
Insulator: PPS, color Beige
Terminal: Brass, Gold Plated
Electrical:
Voltage Rating: See chart
Current Rating: See chart
Dielectric withstanding voltage: See chart
Electrical Life: 1,000 Cycles min.
Mechanical:
Endurance: 5,000 Cycles Min.
Temperature Rating:
Operating temperature: -55°C to +150°C
Environmental:
IP50 Protection (Mated Condition)
Lead free, RoHS compliant

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	SS	8/16/21
CHECKED	SS	8/16/21
APPROVED		

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

TITLE: PUSH-PULL SOCKET, VERTICAL, SIZE 1, METAL BODY, REAR PANEL MOUNT, PCB TERMINALS, IP68

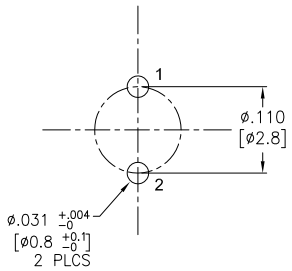
SIZE	PART NO.	REV.
X	MMI-M1RSXXXP-IP68	-

REF: SXXXXXX | SCALE: NTS | SHEET 1 OF 2

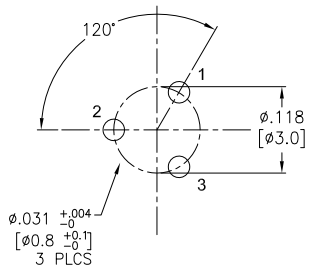
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/16/21	

APPROVED: _____

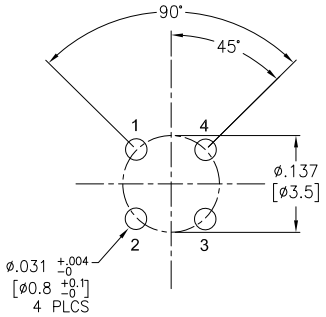
DATE: _____ TITLE: _____



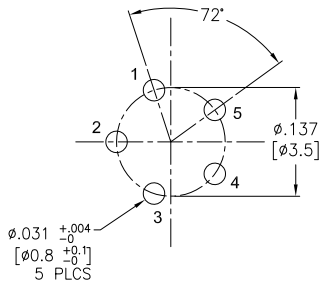
2 PIN



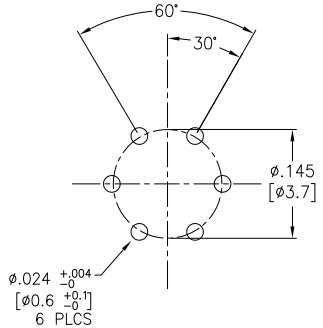
3 PIN



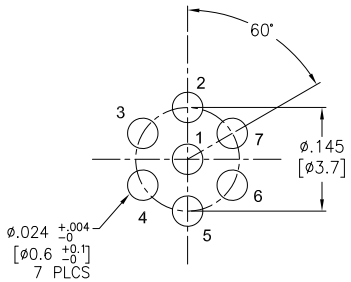
4 PIN



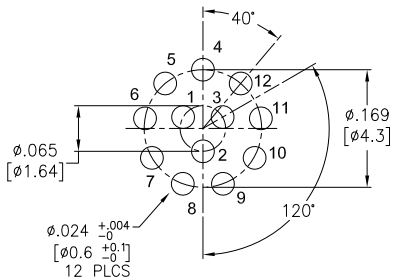
5 PIN



6 PIN



7 PIN



12 PIN

UNLESS OTHERWISE SPECIFIED
ALL DIMENSIONS ARE INCHES [MM]
TOLERANCES: EXCEPT AS NOTED

INCHES		HOLES	
.X	± .10	Ø.X	±.10
.XX	± .020	Ø.XX	±.015
.XXX	± .015	Ø.XXX	±.010

APPROVALS		DATE
DRAWN	SS	8/16/21
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SIZE	PART NO.	REV.
X	MMI-M1RSXXXP-IP68	-

REF:	SCALE:	SHEET
SXXXXXX	NTS	2 OF 2