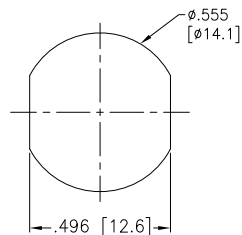
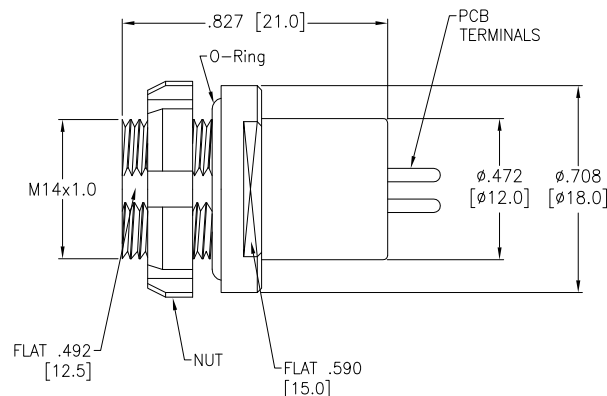
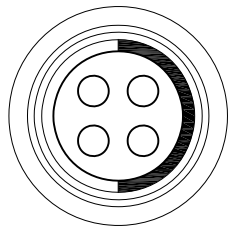


APPROVED: _____

DATE: _____ TITLE: _____

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



Panel Cut-Out
(Rear Panel Mounting)

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:

IP68 Protection (Mated Condition)

Lead free, RoHS compliant



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

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

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

ADAM
TECH

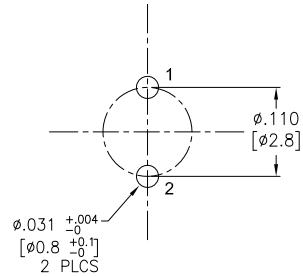
909 Rahway Avenue,
Union, NJ 07083
Phone: 908-687-5000
Fax: 908-687-5710

TITLE			
PUSH-PULL SOCKET, VERTICAL, SIZE 1, METAL BODY, REAR PANEL MOUNT, PCB TERMINALS, IP68			
SIZE X	PART NO. MMI-M1RSXXXP-IP68		REV. -
REF: SXXXXX	SCALE: NTS	SHEET 1 OF 2	

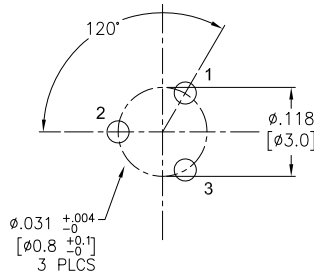
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DATE: _____ TITLE: _____

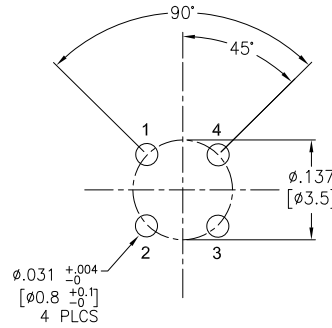
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/16/21	



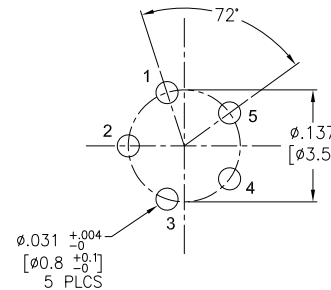
2 PIN



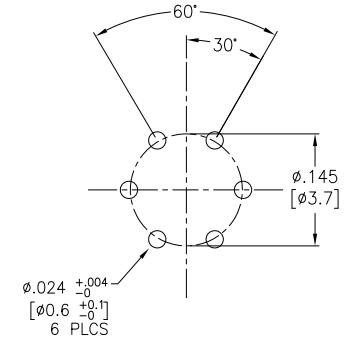
3 PIN



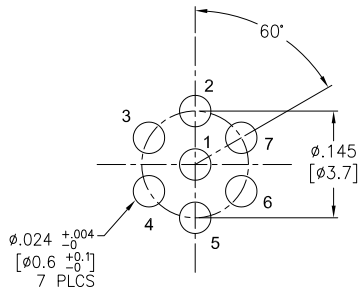
4 PIN



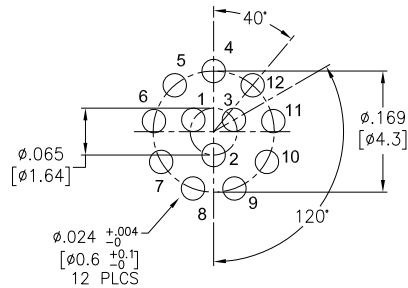
5 PIN



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
CHECKED	SS	8/16/21
APPROVED		

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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 X	PART NO. MMI-M1RSXXXP-IP68	REV. -	
REF:	SXXXXX	SCALE:	NTS
		SHEET 2 OF 2	

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