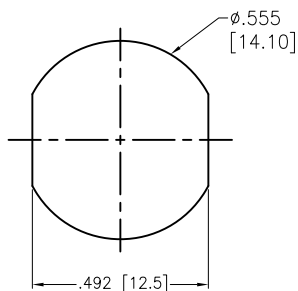
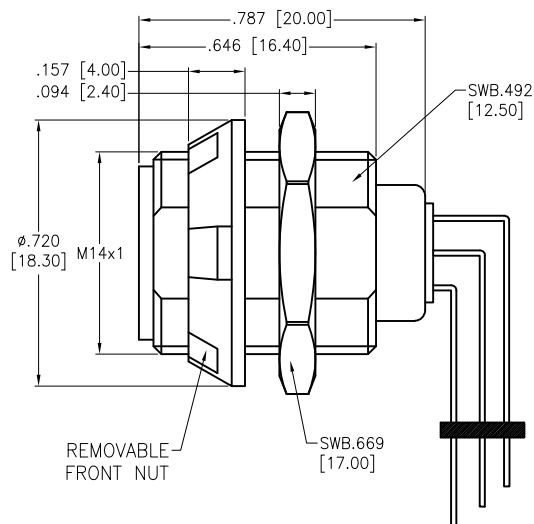
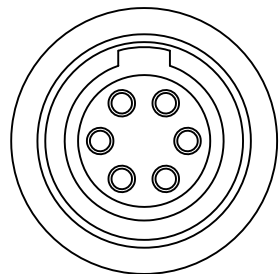


APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	8/16/21	
A		UPDATE DRAWING	12/19/23	LH/LL1



RECOMMENDED
PANEL CUT-OUT
(Rear Panel mounting)

SPECIFICATIONS:

Material:

Housing PC

Insulator: PPS

Terminal: Brass, Gold Plated

Electrical:

Voltage Rating: See chart

Current Rating: See chart

Dielectric withstanding voltage: See chart

Electrical Life: 1,000 Cycles min.

Temperature Rating:

Operating temperature: -55°C to +118°C

Environmental:

IP50 Protection (Mated Condition)

Lead free, RoHS compliant



SEE SHT 2 OF 2 FOR RECOMMENDED
PCB LAYOUT

MMI-P1SRXXXPRXX

SIZE
1

ALIGNMENT KEY
G = 0°
A = 40°
B = 60°
C = 80°

BODY COLOR
B = BLACK
G = GRAY

FRONT NUT COLOR
B = BLACK
G = GRAY
GR = GREEN
Y = YELLOW
R = RED

OF POSITIONS

ALIGNMENT KEY OPTION			
KEY G	KEY A	KEY B	KEY C

	Size 1									
	2 Pin	3 Pin	4 Pin	5 Pin	6 Pin	7 Pin	8 Pin	9 Pin	10 Pin	14 Pin
Configuration										
Diameter of Pin	1.3	1.3	0.9	0.9	0.7	0.7	0.7	0.5	0.5	0.5
Testing Voltage	1100V	1100V	950V	950V	950V	950V	950V	750V	750V	500V
Working Voltage	300V	300V	250V	250V	200V	200V	200V	200V	200V	200V
Rated Current / Pin	9A	8A	7A	6A	5A	4A	4A	2.5A	2.5A	1.5A

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

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

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY
AND SHOULD NOT BE USED WITHOUT PRIOR WRITTEN
PERMISSION FROM ADAM TECH

**ADAM
TECH**

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

TITLE
PUSH-PULL SOCKET, RIGHT ANGLE, SIZE 1, PLASTIC
BODY, REAR PANEL MOUNT, R/A PCB THROUGH HOLE

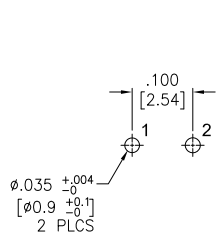
SIZE X	PART NO. MMI-P1SRXXXPRXX	REV. A
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REF: S00210C	SCALE: NTS	SHEET 1 OF 2
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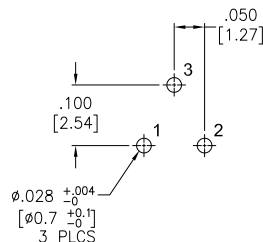
APPROVED: _____

DATE: _____ TITLE: _____

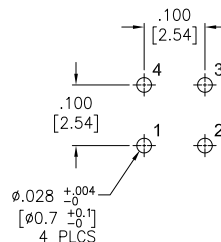
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/16/21	



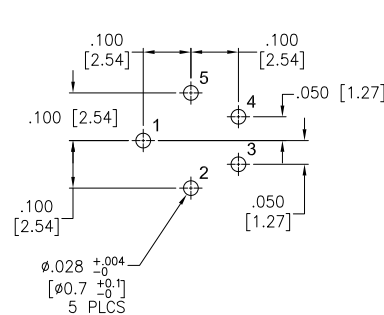
2 PIN



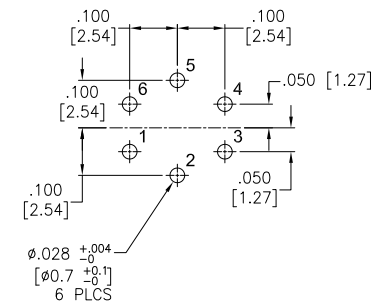
3 PIN



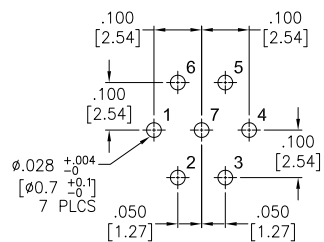
4 PIN



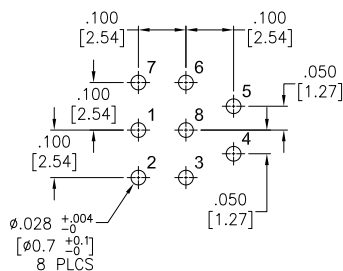
5 PIN



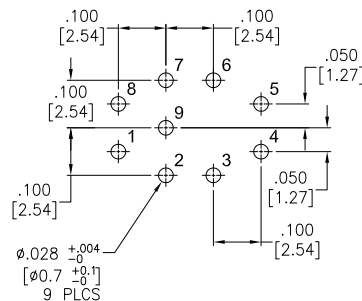
6 PIN



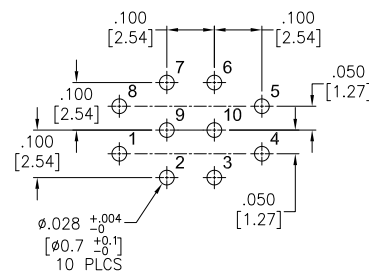
7 PIN



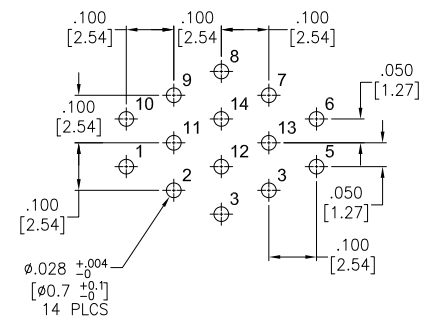
8 PIN



9 PIN



10 PIN



14 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

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

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TITLE
PUSH-PULL SOCKET, RIGHT ANGLE, SIZE 1, PLASTIC
BODY, REAR PANEL MOUNT, R/A PCB THROUGH HOLE

SIZE X	PART NO. MMI-P1SRXXPRXX	REV. A
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REF: S00210C	SCALE: NTS	SHEET 2 OF 2
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