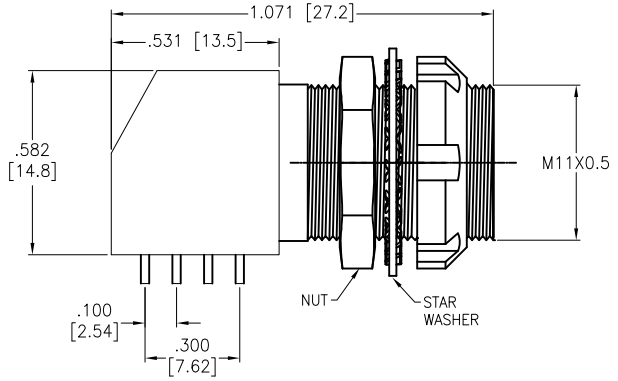
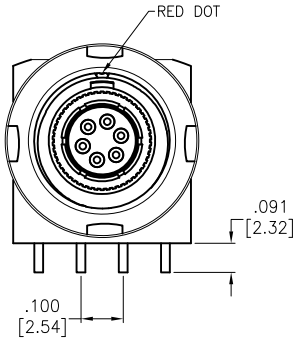
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/16/21	

APPROVED: _____

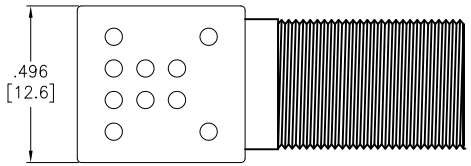
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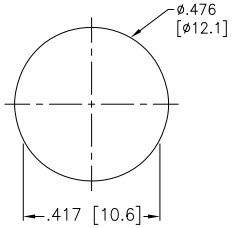




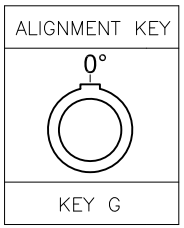
MMI-ES1GXXPR-T

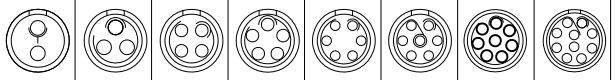
OF POSITIONS
(02, 03, 04, 05, 06, 07, 08 & 10





Panel Cut-Out
(Rear Panel Mounting)



	2 Pin	3 Pin	4 Pin	5 Pin	6 Pin	7 Pin	8 Pin	10 Pin
Configuration								
Testing Voltage	1700V	1700V	1600V	1300V	1350V	1450V	1300V	1000V
Working Voltage	300V	300V	250V	250V	200V	200V	200V	200V
Rated Current / Pin	4.5A	4.5A	4.5A	4.5A	4.5A	2A	2A	1.5A

SPECIFICATIONS:
Material:
Insulator: (PPS) Hi-temp thermoplastic, rated UL 94V-0
Insulator color: Black
Contacts: Brass, Gold plated
Shell: Brass
Electrical:
Voltage Rating: 250V
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

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 ELBOW SOCKET, RIGHT ANGLE, SIZE 1, PCB MOUNT, THREADED BUSHING, IP50

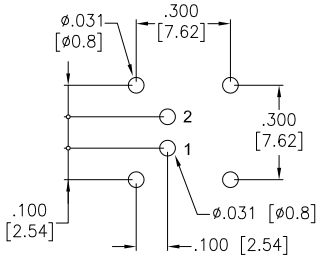
SIZE	PART NO.	REV.
X	MMI-ES1GXXPR-T	-

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

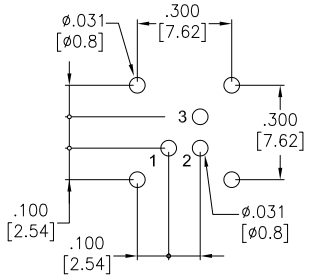
Rev	AWO #	Description	Date	Appr
-		RELEASED	8/16/21	

APPROVED: _____

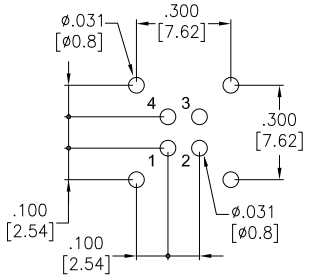
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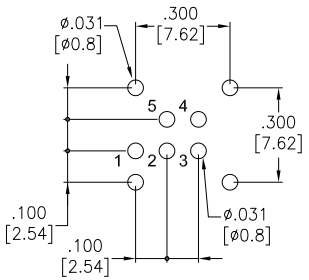
2 PIN



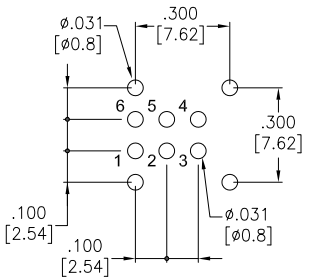
3 PIN



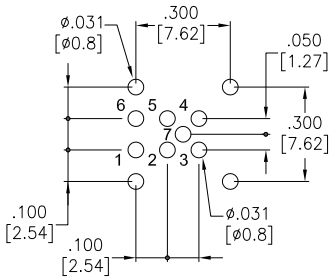
4 PIN



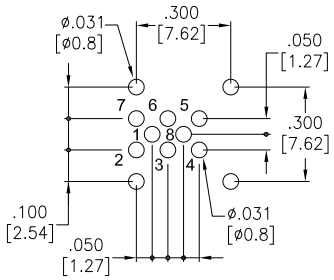
5 PIN



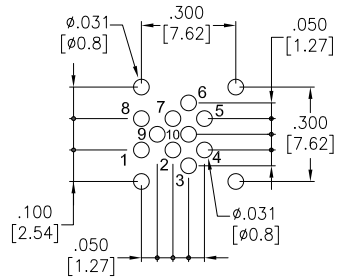
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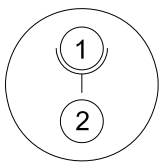
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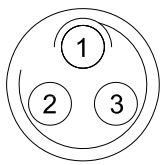
8 PIN



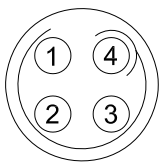
10 PIN



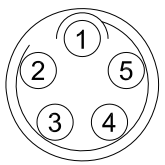
2 PIN



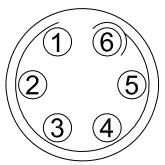
3 PIN



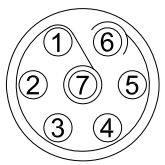
4 PIN



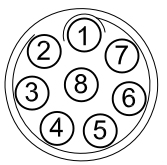
5 PIN



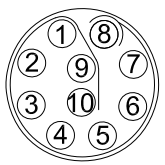
6 PIN



7 PIN



8 PIN



10 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
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APPROVALS		DATE
DRAWN	SS	8/16/21
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APPROVED		

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TITLE
PUSH-PULL ELBOW SOCKET, RIGHT ANGLE, SIZE 1,
PCB MOUNT, THREADED BUSHING, IP50

SIZE	PART NO.	REV.
X	MMI-ES1GXXPR-T	-

REF:	SXXXXXX	SCALE:	NTS	SHEET 2 OF 2