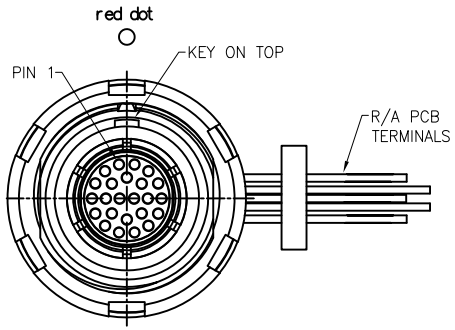
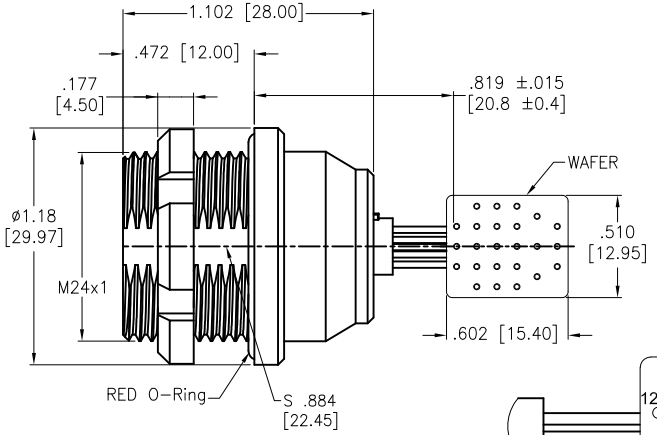
APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/22/22	
A		UPDATED DRAWING	9/29/22	JJ/NL
B		UPDATED DRAWING	3/20/23	SS



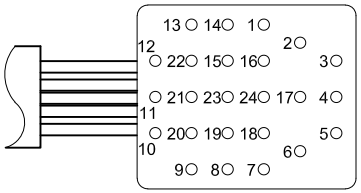


MMI-M3ESG24PR27-IP67

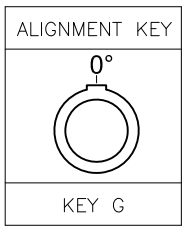
SIZE 3

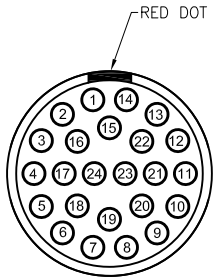
ALIGNMENT KEY
G = 0°

OF POSITIONS
24

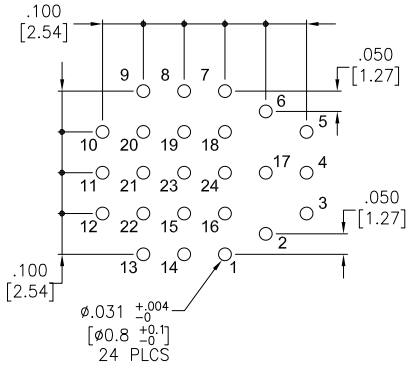


WAFER
PIN OUT

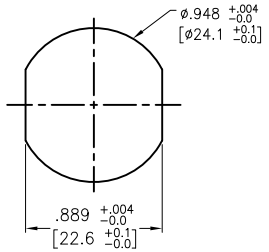




MATING FACE
PIN OUT



Recommended
PCB Layout
(Component Side)



Panel Cut-Out
(Rear Panel Mounting)

SPECIFICATIONS:
Material:
Insulator: PPS, Color: Beige
Wafer: ABS, Color: Black
Terminal: Brass, Gold Plated
Shell: Brass, Chrome Plated
Electrical:
Voltage Rating: 300V
Current Rating: 3.5 Amp
Dielectric withstanding voltage: 875V
Mechanical:
Endurance: 5,000 Cycles Min.
Temperature Rating:
Operating temperature: -55°C to +150°C
Environmental:
IP67 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

DRAWN	SS	7/22/22
CHECKED	SS	7/22/22
APPROVED		

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

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

TITLE
PUSH-PULL SOCKET, VERTICAL, SIZE 3, METAL BODY, 24P, REAR PANEL MOUNT, SPECIAL ANGLE PCB TERMINALS, IP67

SIZE	PART NO.	REV.
X	MMI-M3ESG24PR27-IP67	B

REF:	SCALE:	SHEET
S00210C	NTS	1 OF 1