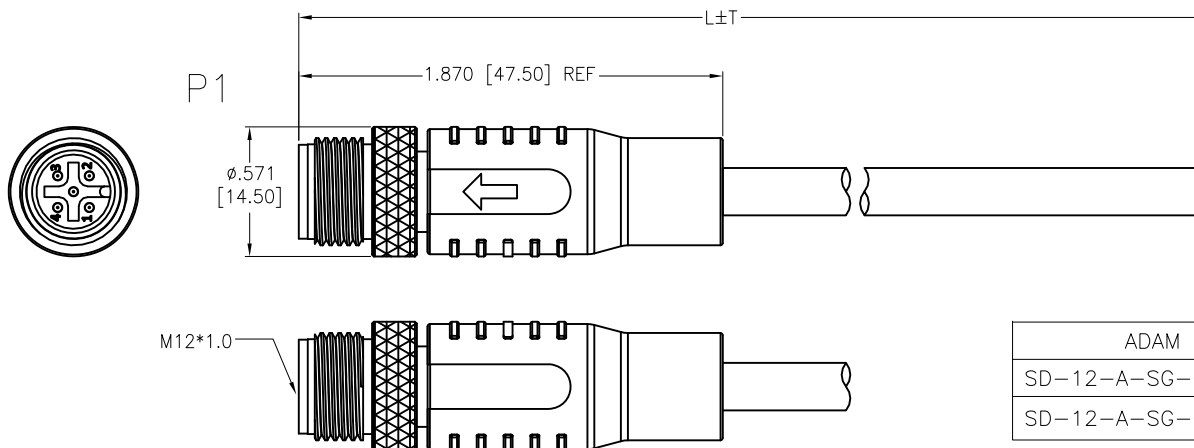


Rev	AWO #	Description	Date	Appr
-		RELEASED	2/25/22	

APPROVED: _____

DATE: _____ TITLE: _____



ADAM P/N	Cable Jacket
SD-12-A-SG-05MPC003XXMA	PVC, Black
SD-12-A-SG-05MPC003XXMB	PUR, Black

ADAM P/N	L±T
SD-12-A-SG-05MPC00310MX	39.370"±.787" [1000±20mm]
SD-12-A-SG-05MPC00320MX	78.740"±1.575" [2000±40mm]
SD-12-A-SG-05MPC00330MX	118.110"±2.362" [3000±60mm]
SD-12-A-SG-05MPC00350MX	196.850"±3.937" [5000±100mm]

PIN	5 PIN
Coding	 A-Coding
Current rating	4A
Voltage rating	250V
Wire range	22AWG

P1	Wirelist
1	brown
2	white
3	blue
4	black
5	grey
Shield	Braid

SPECIFICATIONS:

Material:

Pipe	Shield Pipe,Brass With Nickel Plated
TPU	Molded With Black TPU
Housing	A-Coding Male 5PIN,Black PA66 rated UL 94V-0
Terminal	Male Terminal ,Brass With Gold Plated
Screw	Screw M12 X1.0,Brass With Nickel Plated
Cable	UL TYPE 22AWG X5C+AL+Braid Jacket See chart , Shield

Temperature Rating:

Operating temperature: -25°C to +80°C

Environmental:

Lead free, RoHS compliant

Waterproof: IP67



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	WX	2/25/22
CHECKED	RC	2/25/22
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	WATERPROOF CONNECTOR, MALE A-CODE CABLE. STRAIGHT. MOLDING TYPE
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SIZE X	PART NO. SD-12-A-SG-05MPC003XXMX	REV -
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REF:	S00067C	SCALE:	NTS	SHEET	1 OF 1
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