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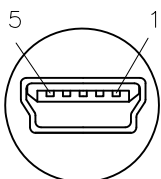
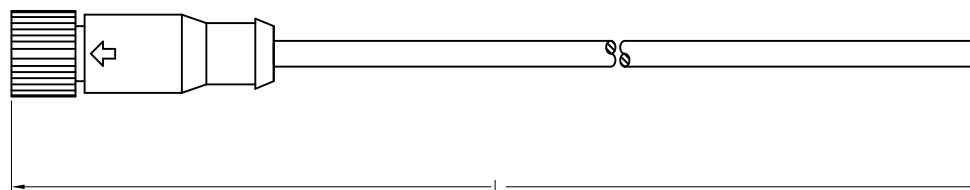
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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/6/16	
A		UPDATED CABLE SPEC.	11/21/16	HR/CK



PIN ASSIGNMENT

1	_____	RED
2	_____	WHITE
3	_____	GREEN
4	_____	NC
5	_____	BLACK
Shell	_____	BRAID

SD-NPBC-PTAL-CXX-XFT
 7=iP67 A=UL2725

CABLE	PVC	BLACK
O-RING	NBR	BLACK
RING+NUT	NYLON+GF	BLACK
CONNECTOR	MINI USB B TYPE MALE 5 PIN CONNECTOR	BLACK
PART NAME	DESCRIPTION	COLOR

PART NO.	L
SD-NPBC-PTAL-CXX-3FT	36"±1.80" [914.4±45.72mm]
SD-NPBC-PTAL-CXX-6FT	72"±3.60" [1828.8±91.44mm]
SD-NPBC-PTAL-CXX-10FT	120"±6.000" [3048±152.4mm]

SPECIFICATIONS:

Cable:

A = UL2725 = UL2725 #28*1P+#24*2C+AL/MY+D+BRAID

Electrical:

Current rating: 1 A max

Contact resistance: 30 mohms max

Insulation resistance: 1,000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 500 VAC for 1 minute

Temperature Rating:

Operating temperature: -20°C to +80°C

Environmental:

Lead free, 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	HR	7/6/16
CHECKED	CK	7/6/16
APPROVED		

ADAM TECH

909 Rahway Avenue, Union, NJ 07083

Phone: 908-687-5000 Fax: 908-687-5710

TITLE
 WATERPROOF CONNECTOR, MINI USB B TYPE PLUG,
 C SIZE PLUG, SCREW TYPE, MOLDING CABLE

SIZE	PART NO.	REV.
X	SD-NPBC-PTAL-CXX-XFT	A

REF: S00200T	SCALE: NTS	SHEET 1 OF 1
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