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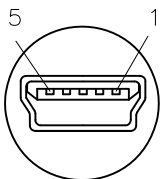
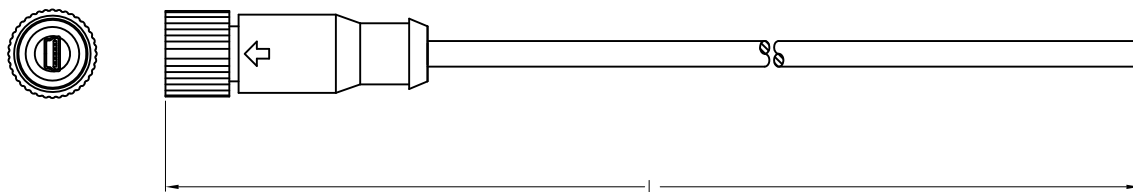
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APPROVED: _____

DATE: _____ TITLE: _____

Rev	AWO #	Description	Date	Appr
-		RELEASED	7/6/16	



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

SD-NPBC-PTAL-CXX-XFT
 7=IP67 A=UL2725

CABLE	USB 2.0 28AWG*2C+20AWG*2C PVC, O.D: .205" [2.5mm]	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:
 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		<h1>ADAM TECH</h1> 909 Rahway Avenue, Union, NJ 07083 Phone: 908-687-5000 Fax: 908-687-5710	
INCHES HOLES			
.X ± .10	Ø.X ± .10	TITLE WATERPROOF CONNECTOR, MINI USB B TYPE PLUG, C SIZE PLUG, SCREW TYPE, MOLDING CABLE	
.XX ± .020	Ø.XX ± .015		
.XXX ± .015	Ø.XXX ± .010	SIZE PART NO. REV. X SD-NPBC-PTAL-CXX-XFT -	
APPROVALS DATE			
DRAWN HR	7/6/16	REF: S00200T SCALE: NTS SHEET 1 OF 1	
CHECKED CK	7/6/16		
APPROVED			

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