L

REV	ZONE	ECO	
A1	-	-	RELEA

	LENGTH TABLE				REVZONE	E ECO
	PART NUMBER LENGTH (METERS)				A1 -	- RELEASED
	ATHD06-1-8S-8G-M1 1 (3.28FT)					
	ATHD06-1-8S-8G-M2 2 (6.56FT)					
	ATHD06-1-8S-8G-M4 4 (13.12FT)					
D	ATHD06-1-8S-8G-M5 5 (16.40FT)					
	ATHD06-1-8S-8G-M10 10 (32.80FT)					
	PLEASE CONTACT CSR FOR ADDITONAL AVAILABLE OPTIONS					
				0.26in		
				ł		
		FACE VIEW	<u>V</u>   <del></del>	LENGTH (Mx)		
			<b>→</b> 2.87in <b>→</b>			
				<u> </u>		
С				ATHD06-1-8S-8G-M() () METERS WWW.AMPHENOL-SINE.COM	36	
				<b>_</b>		
				0.91in —		
			1" [REF] —	-		
				<u>wiring diagram</u>		
			1	BLACK 8AWG		
В						
	NOTES: UNLESS OTHERWISE SPECIFIED	Д	CABLE SPECIFICATIONS:			
	1. MATERIAL:		COMPONENTS: ONE 8AWG, PVC INSULATED CONDU	JCTOR		
	HOUSING: PA66 SEAL: SILICONE RUBBER		133/29 BARE COPPER,UL1028 JACKET: PVC, BLACK		QUANTITY PART NU	
	2. MODIFICATIONS: OVERMOLDED (PA)		600V AC/DC			MATE
	3. CONNECTOR SPECIFICATIONS:	5.	APPROVALS: UL TYPE AWM, STYLE 1028.		UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows:	SIGNATURES E
А	3.1 CURRENT RATING: 75AMPS		CSA TYPE TEW. OIL RESISTANT I		1 PL DEC +0.30   Fractions +1/64	RAWN: RO 2/2 HECKED: WS 3/2
	3.2 CABLE ASSEMBLY OPERATING TEMPERATURE: -40 TO +10 3.3 CONTACT: COPPER ALLOY, NICKEL PLATED	0C	SUN RESISTANT I		3) Note reference = X	NGINEER: RO
	3.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.		FT1 FLAME RATING ROHS COMPLIANT.		MATERIAL SPECIFICATIONS:	USTOMER: WS 3/2
	3.5 INSULATION RESISTANCE: 1000 MEGAOHMS MIN @ 25C	WATER 6.	MATING PART:* ATHD04-1-8P RECEPTACLE.		TH	HIS DRAWING IS SUPPLIED FOR IFORMATION ONLY. DESIGN FEAT
	3.6 MOISTURE RESISTANCE: IP68 MATED CONDITION (1M OF FOR 24 HOURS).	WAIER 0.	MATING PART ATHD04-1-8P RECEPTACLE. MATING CABLE ASSEMBLY: ATHD04-1-8P-8G-Mx		SF SF SF	PECIFICATIONS AND PERFORMAN HOWN HEREON ARE THE PROPER HE AMPHENOL CORPORATION. NO
	3.7 MATING CYCLE DURABILITY: 100 CYCLES 3.8 RoHS COMPLIANT	7.	ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.		Of	F REPRODUCTION ARE IMPLIED. / IMENSIONS ARE SUBJECT TO NOI IANUFACTURING VARIATIONS.
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