					DEVISIONS								
							D	REVISIONS					
◄	46.2				REV	ECO			DATE	BY	APPR		
					A3 A4	- C0540S		N DWG FORMAT	26DEC13 22JUN16	JARRY JONY	TOMMY		
					A4 A5	-		OR OPTION	22JUN 16 23NOV20		TOMMY		
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-the	-40TA												
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A						REOU		ст					
6				REQUIRES CONTACT — RETENTION WEDGE AW4P									
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			4		a /							RECEPTACLE, 4 PIN, AT SERIES	
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			10.6	I natit				_				Î PIN,	
			19.6					Δ				ATS	
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			<u> </u>						//				
NOTES: UNLESS OTHERWISE SPECIFIED								35	//		_	-	
1. MATERIAL:								S. S. S.				DWG N	
HOUSING: THERMOPLASTIC									HK/			NO.	
SEAL: SILICONE RUBBER	ſ		4					\prec \wedge	Ŋ				
2. MODIFICATIONS: N/A												a	
		F					RQ					AT04-4P-XXX	
3. SPECIFICATIONS:			21.0					3/				ž.	
3.1 CURRENT RATING: 13 AMPS		Ę										×	
3.2 OPERATING TEMPERATURE: -55°C TO +125°C 3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2						5		IOLDED COLOR IS	GREY.		-	_	
MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.	L	ļ	<u> </u>		A			HOWN IN PART N				REV	
3.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.						CHART	ARE AVAILA	BLE VIA SPECIAL	ORDER.			₽5	
3.5 MOISTURE RESISTANCE:	PARTI	NUMBER CHART										÷	
IP68(1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION) IP69K(MATED CONDITION)	COLOR	PART NUMBER									.		
3.6 MATING CYCLE DURABILITY: 100 CYCLES	ODEV			SE SE		UMBER CHAF	т	REF: DT04-4P, DT04-4P-P0	04. DT04.4P.F004			о Р	
3.7 RoHS COMPLIANT	GREY	AT04-4P						DESCRIPT			ITEM ·	<u> </u>	
4. MATING PART: AT06-4S* PLUG	BLACK	AT04-4P-BLK		QUANTITY				ALS LIST					
(* = MODIFICATIONS AND COLORS)	BLUE	AT04-4P-BLU		UNLESS OTHERWISE 1) All dimensions are in		SIGNATI	JRES DATE	۸m	nho	no			
	BROWN	AT04-4P-BRN		2) Tolerances are as foil	liows:	DRAWN: LO	UIE 23NOV20		phe				
5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.	GREEN	AT04-4P-GRN		1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08	^	CHECKED: OR ENGINEER:	ION 25NOV20		- www.amphenol	sine.com			
6 CONTACT SIZE AND REAR SEAL WIRE RANGE:	RED	AT04-4P-RED			×	10000111	MV 0700 400		orley Drive ownship, MI 48036	6			
	WHITE	AT04-4P-WHT		MATERIAL SPECIFICATIONS	S:	CUSTOMER:	MY 27NOV20						
CONTACT MIN. INSUL MAX. INSUL TYPICAL SIZE O.D. O.D. WIRE RANGE	YELLOW	AT04-4P-YEL				THIS DRAWING IS SI	JPPLIED FOR	RECEPT	ACLE, 4 PIN,	AI SERI	ES,		
2 24 mm 3 68 mm 14 - 20 AWG		AT04-4P-ORG		PROCESS SPECIFICATIONS	S:	SPECIFICATIONS AN SHOWN HEREON AF	DESIGN FEATURES, D PERFORMANCE DATA E THE PROPERTY OF	SIZE TYPE DWG NO:					
16 (.088 in) (.145 in) (2.0-0.5mm ²)	URANGE	A104-4F-OKG				THE AMPHENOL CO OF REPRODUCTION DIMENSIONS ARE SI	RPORATION. NO RIGHTS ARE IMPLIED. ALL	В С-	AT04-4P->	XXX	A5		
				NEXT ASS'Y:		MANUFACTURING V	ARIATIONS.		SH	еет 1	of 1		