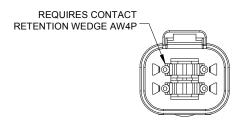
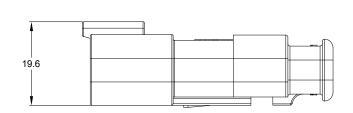


	REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR - TOMMY			
A3	-	RELEASE NEW DWG FORMAT	11DEC13	DRP	-			
A4	C0540S	UPDATE DIMENSIONS	22JUL16	JONY	TOMMY			
A5	-	ADD COLOR OPTION	23NOV20	LOUIE	TOMMY			





NOTES: UNLESS OTHERWISE SPECIFIED

MATERIAL:

Λ

HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

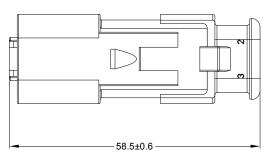
- 2. MODIFICATIONS: STRAIN RELIEF END CAP; REDUCED DIA. WIRE SEAL
- 3. SPECIFICATIONS:
 - 3.1 CURRENT RATING: 13 AMPS
 - 3.2 OPERATING TEMPERATURE: -55°C TO +125°C
 - 3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - 3.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - 3.5 MOISTURE RESISTANCE:

IP68(1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION) IP69K(MATED CONDITION)

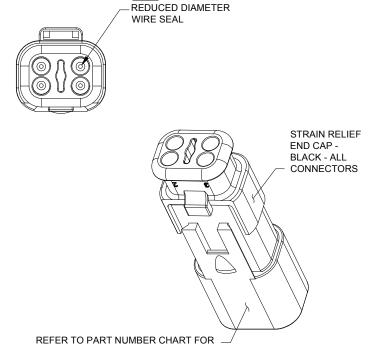
- 3.6 MATING CYCLE DURABILITY: 100 CYCLES
- 3.7 RoHS COMPLIANT
- 4. MATING PART: AT06-4S* PLUG (* = MODIFICATIONS AND COLORS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

<u>/6</u> `	$\sqrt{CONTACT}$	SIZE	AND R	EAR S	EAL WI	RE RANGE:
	CONTACT		11.101.11		11.101.11	T) (D) O A I

CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
SIZE	O.D.	O.D.	WIRE RANGE
16	1.35 mm (.053 in)	3.05 mm (.120 in)	14 - 20 AWG (2.0-0.5mm²)
	, ,	, ,	,



PART NUMBER CHART						
COLOR	PART NUMBER					
GREY	AT04-4P-SR02GRY					
BLACK	AT04-4P-SR02BLK					
BLUE	AT04-4P-SR02BLU					
BROWN	AT04-4P-SR02BRN					
GREEN	AT04-4P-SR02GRN					
RED	AT04-4P-SR02RED					
WHITE	AT04-4P-SR02WHT					
YELLOW	AT04-4P-SR02YEL					
ORANGE	AT04-4P-SR02ORG					



RECEP, 4 PIN, AT, STRAIN RELIEF, REDUCED DIA WIRE SEAL

DWG NO:

AT04-4P-SR02XXX

옰

ITEM

	SEE PART N	UMBER C	HART						
	PART N	ART NUMBER			DESCRIPTION			ITEM	
QUANTITY		Г	MAT	ERI	ALS LI	ST			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64		SIGN	ATURES	RES DATE Amphono			\overline{a}		
		DRAWN:	LOUIE	23NOV20	Ampheno			OI.	
2 PL DEC ±0.15 3 PL DEC ±0.08	PL DEC ±0.15 Angles ±1°		ORION	25NOV20	Sine Systems - www.amphenol-sine.com				
3) Note reference = X		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036				
MATERIAL SPECIFICA	MATERIAL SPECIFICATIONS:		TOMMY	27NOV20	Clinton Township, MI 48036				
PROCESS SPECIFICATIONS: NEXT ASS'Y:		CUSTOMER:			_	TACLE, 4 PIN, A		, -	
			IS SUPPLIED F		RELIEF END CAP, REDUCED DIA. WIRE SEA				3EAL
		SPECIFICATION SHOWN HEREN THE AMPHENC OF REPRODUC	IFICATIONS AND PERFORMANCE DATA /N HEREON ARE THE PROPERTY OF MPHENOL CORPORATION. NO RIGHTS EPRODUCTION ARE IMPLIED. ALL NSIONS ARE SUBJECT TO NORMAL		B C-	AT04-4P-	SR02XX	X	A5
		MANUFACTURING VARIATIONS.		SCALE: NONE		SHEET	1 OF	1	

AVAILABLE CONNECTOR COLORS