

REVISIONS											
REV	ECO	DESCRIPTION	DATE	BY	APPR						
А3	-	RELEASE NEW DWG FORMAT	08/30/13	DRP							
A4	C0540S	UPDATE DIMENSIONS	22JUL16	JONY	TOMMY						
A5	-	ADD COLOR OPTION	23NOV20	LOUIE	TOMMY						

RECEP, 3 PIN, AT, STRAIN RELIEF, REDUCED DIA WIRE SEAL

AT04-3P-SR02XXX

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MPHENOL Atoa? 24.4

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

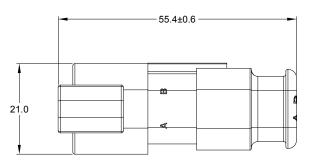
HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

- 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:

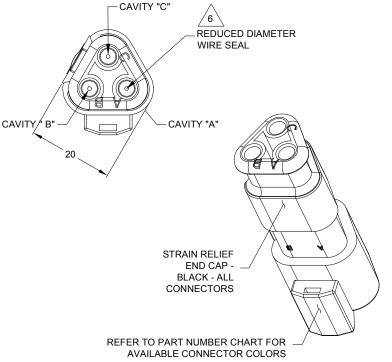
IP68(1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION)

- IP69K(MATED CONDITION)
- 3.6 MATING CYCLE DURABILITY: 100 CYCLES
- 3.7 RoHS COMPLIANT
- 4. MATING PART: AT06-3S\* PLUG ( \* = MODIFICATIONS AND COLORS )
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.





JMBER CHART			
PART NUMBER			
AT04-3P-SR02GRY			
AT04-3P-SR02BLK			
AT04-3P-SR02BLU			
AT04-3P-SR02BRN			
AT04-3P-SR02GRN			
AT04-3P-SR02RED			
AT04-3P-SR02WHT			
AT04-3P-SR02YEL			
AT04-3P-SR02ORG			



SEE PART NUMBI			HART					
PART N		NUMBER		DESCRIPTION		ITEM		
QUANTITY		I	MAT	ERI	ALS LIST	•		
UNLESS OTHERWISE SPECIFIED  1) All dimensions are in metric(mm).		SIGNATURES DATE		DATE	Amphonol			
7   Administration and III make (IIII)		DRAWN:	LOUIE	23NOV20	Amphenol			
		CHECKED:	ORION	25NOV20	Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036			
		ENGINEER:						
MATERIAL SPECIFICA	TIONS:	APPROVAL:	TOMMY	27NOV20				
		CUSTOMER:			RECEPTACLE, 3 PIN, AT SERIES, STRAIN			
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES.			RELIEF END CAP, REDUCED DIA. WIRE SEAL			
PROCESS SPECIFICATIONS:		SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL			D 0 4T04 0D 0D00\0\0\	EVISION 45		
NEXT ASS'Y:					SCALE: NONE SHEET 1 OF	1		