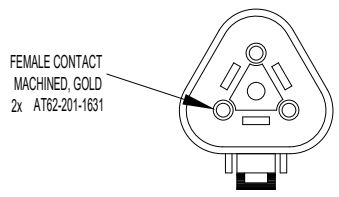
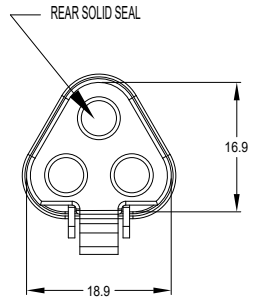
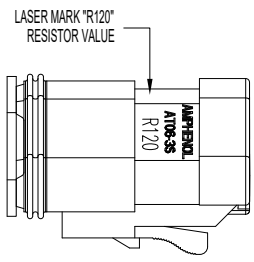
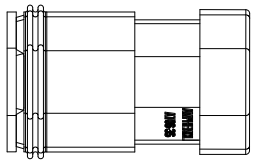
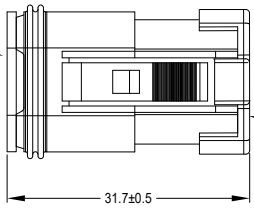


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	08JAN14	JARRY	
A4	-	REVISE DIMENSION, 31.7 WAS 31.3	11SEP20	KEVIN	TOMMY



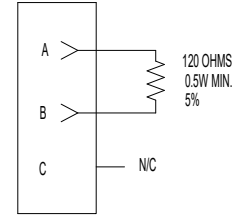
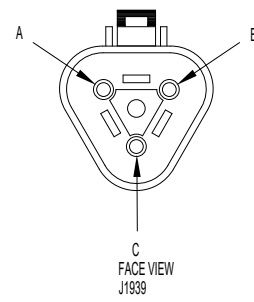
FEMALE CONTACT
MACHINED, GOLD
2x AT62-201-1631

WEDGE
AW3S-1939



SEAL RETAINING CAP

WIRING DIAGRAM



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
- MODIFICATIONS: N/A
- SPECIFICATIONS:
 - CURRENT RATING: 13 AMPS
 - OPERATING TEMPERATURE: -55°C TO +125°C
 - DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - MOISTURE RESISTANCE: IP67 (MATED CONDITION)
 - MATING CYCLE DURABILITY: 100 CYCLES
 - RoHS COMPLIANT
- MATING PART: AT04-3P* RECEPTACLE
(* = MODIFICATIONS AND COLORS)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- CONTACT SIZE: 16

PART NUMBER CHART	
COLOR	PART NUMBER
GREY	AT06-3S-RJ120
BLACK	AT06-3S-RJ120BK

SEE CHART		PART NUMBER		DESCRIPTION		ITEM
QUANTITY	MATERIALS LIST					
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE		
1) All dimensions are in metric(mm).		DRAWN: KEVIN		11SEP20		
2) Tolerances are as follows:		CHECKED: ORION		11SEP20		
1 PL DEC ±0.30		ENGINEER:				
2 PL DEC ±0.15		APPROVAL: TOMMY		11SEP20		
3 PL DEC ±0.08		CUSTOMER:				
3) Note reference =		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, 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 MANUFACTURING VARIATIONS.				
MATERIAL SPECIFICATIONS:		CUSTOMER:		SIZE		
PROCESS SPECIFICATIONS:		TYPE		DWG NO.		
NEXT ASSY:		SCALE		REVISION		
		NONE		A4		

Amphenol

Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

PLUG, 3 WAY, J1939, 120 OHM

SCALE: NONE SHEET 1 OF 1

TITLE: PLUG, 3WAY, J1939, 120 OHM
DWG NO.: AT06-3S-RJ120XX
REV: A4
SH: 1
OF: 1