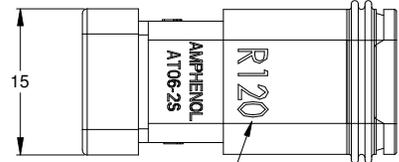
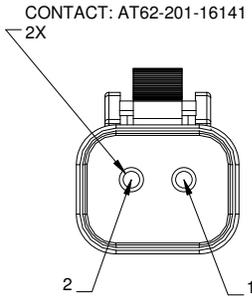
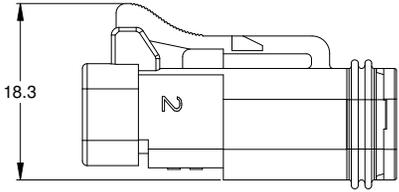
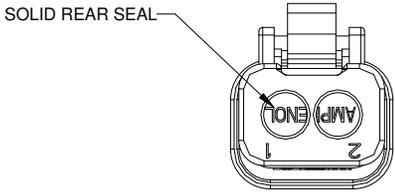
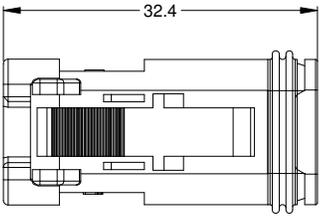
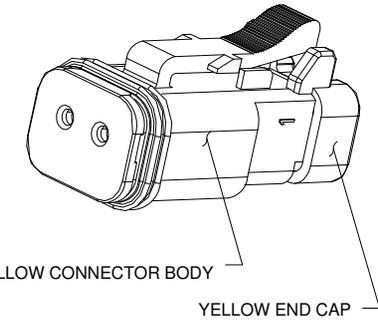


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A	-	RELEASED FOR PRODUCTION	12DEC14	JAH	



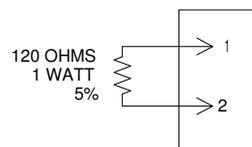
LASER MARK "R120"
RESISTOR VALUE



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
2. MODIFICATIONS: END CAP, COLOR, SOLID SEAL, CONTACTS, RESISTOR, WEDGE AW2S, LASER MARKING.
3. SPECIFICATIONS:
3.1 CURRENT RATING: 13 AMPS
3.2 OPERATING TEMPERATURE: -55°C TO +125°C
3.3 CONTACT SIZE: 16
3.4 MOISTURE RESISTANCE: IP67 (MATED CONDITION)
3.5 MATING CYCLE DURABILITY: 100 CYCLES
3.6 RoHS COMPLIANT
4. MATING PART: AT04-2P* RECEPTACLE
(* = MODIFICATIONS AND COLORS)
5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

WIRING DIAGRAM



QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08 3) Note reference =		SIGNATURES DRAWN: J.HEAD CHECKED: ENGINEER: APPROVAL:	DATE 20NOV14
MATERIAL SPECIFICATIONS:		Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
PROCESS SPECIFICATIONS:		PLUG, 2-WAY AT, 120 OHM, YELLOW	
NEXT ASSY:	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.	SIZE B C-	DWG NO: AT06-2S-R120VEL
		REVISION A	SCALE: NONE
		SHEET 1	OF 1

TITLE: PLUG, 2-WAY AT, 120 OHM, YELLOW DWG NO.: AT06-2S-R120VEL REV: A SH: 1 OF: 1