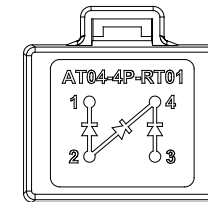
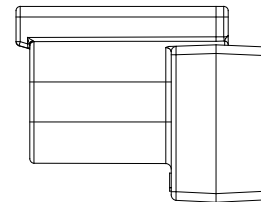
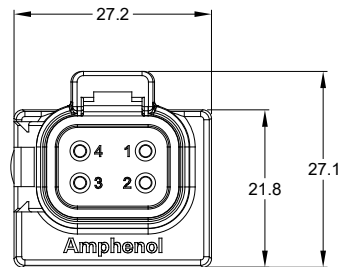
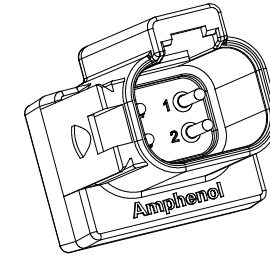
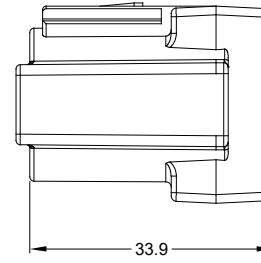
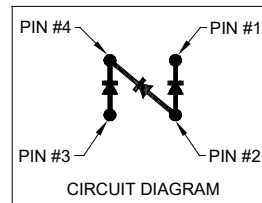


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE	14MAY19	SULLEN	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:  
HOUSING: THERMOPLASTIC, BLACK  
CONTACT: COPPER ALLOY  
CONTACT PLATING: NICKEL PLATED
- MODIFICATIONS: DIODE
- SPECIFICATIONS:
  - DIODE P/N: MUR460G
  - PEAK REVERSE VOLTAGE: 600.0 V MAX.
  - PEAK FORWARD VOLTAGE: 1.28 V MAX.
  - AVERAGE FORWARD CURRENT: 4.0 A MAX.
  - OPERATING TEMPERATURE: -55°C TO +125°C
  - MOISTURE RESISTANCE: IP67
  - MATING CYCLE DURABILITY: 100 CYCLES
  - RoHS COMPLIANT
- MATING PART: AT06-4S\*  
(\* = ALL MODIFICATIONS)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY



TITLE: RECEPTACLE 4PIN, TERMINATOR, AT SERIES  
DWG NO: AT04-4P-RT01  
REV: A1  
SH: 1  
OF: 1

AT04-4P-RT01		REF: DT04-4P-RT01	
PART NUMBER		DESCRIPTION	
QUANTITY	MATERIALS LIST		
UNLESS OTHERWISE SPECIFIED: 1) All dimensions are in metric (mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference =		SIGNATURES	DATE
		DRAWN: SULLENZHANG	19SEP18
		CHECKED: ORION LI	19SEP18
		ENGINEER:	
		APPROVAL: TOMMY XIE	19SEP18
MATERIAL SPECIFICATIONS:		CUSTOMER:	
PROCESS SPECIFICATIONS:		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.	
NEXT ASSY:	SIZE: B	TYPE: C	DWG NO: AT04-4P-RT01
	SCALE: NONE		REVISION: A1
		SHEET 1	OF 1

**Amphenol**

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

RECEPTACLE 4PIN, TERMINATOR,  
AT SERIES