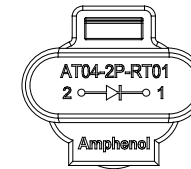
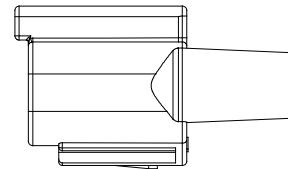
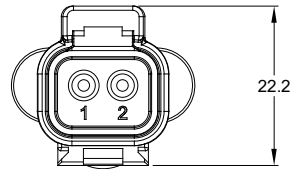
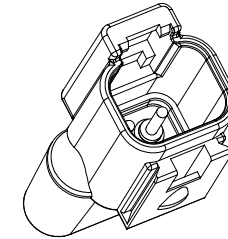
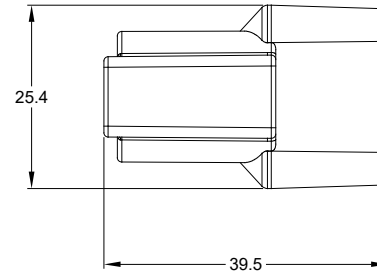
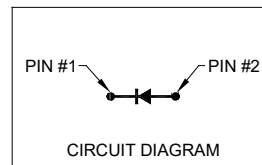


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE	14MAY19	SULLEN	TOMMY



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: AT06-2S\*  
(\* = ALL MODIFICATIONS)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY



AT04-2P-RT01		REF: DT04-2P-RT01	
PART NUMBER		DESCRIPTION	
ITEM		ITEM	
QUANTITY		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 =			
MATERIAL SPECIFICATIONS:		SIGNATURES	
		DATE	
		DRAWN: SULLENZHANG	
		19SEP18	
		CHECKED: ORION LI	
		19SEP18	
		ENGINEER:	
		APPROVAL: TOMMY XIE	
		19SEP18	
PROCESS SPECIFICATIONS:		CUSTOMER:	
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	TYPE: C	DWG NO: AT04-2P-RT01	REVISION: A1
SCALE: NONE	SHEET 1 OF 1		

TITLE: RECEPTACLE 2PIN, TERMINATOR, AT SERIES  
DWG NO: AT04-2P-RT01  
REV: A1  
SH: 1  
OF: 1