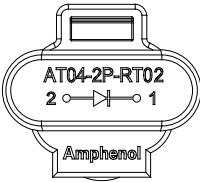
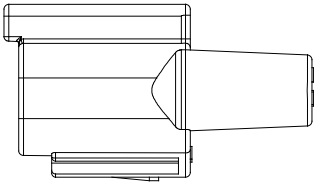
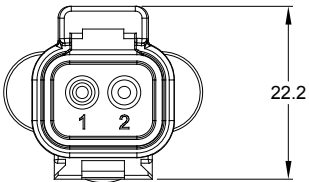
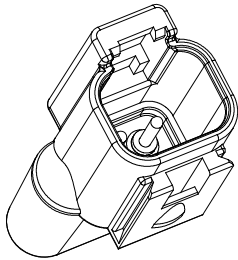
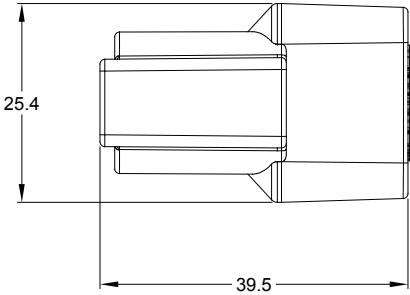
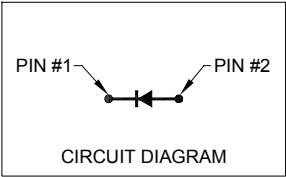



REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE	14MAY19	SULLEN	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
HOUSING: THERMOPLASTIC, BLACK
CONTACT: COPPER ALLOY
CONTACT PLATING: NICKEL PLATED
- MODIFICATIONS: DIODE
- SPECIFICATIONS:
 - DIODE P/N: GP30G
 - PEAK REVERSE VOLTAGE: 400.0 V MAX.
 - PEAK FORWARD VOLTAGE: 1.0 V MAX.
 - AVERAGE FORWARD CURRENT: 3.0 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-RT02		REF: DT04-2P-RT02		ITEM
PART NUMBER		DESCRIPTION		
MATERIALS LIST				
QUANTITY				
UNLESS OTHERWISE SPECIFIED		SIGNATURES		
1) All dimensions are in metric(mm).		DATE		
2) Tolerances are as follows:		DRAWN: SULLEN,ZHANG		
1 PL DEC ±0.30		19SEP18		
2 PL DEC ±0.15		CHECKED: ORION,LI		
3 PL DEC ±0.08		19SEP18		
3) Note reference = 		ENGINEER:		
MATERIAL SPECIFICATIONS:		APPROVAL: TOMMY,XIE		
PROCESS SPECIFICATIONS:		19SEP18		
NEXT ASSY:		CUSTOMER:		
		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.		

Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036		
RECEPTACLE 2PIN,TERMINATOR, AT SERIES		
SIZE	TYPE	DWG NO:
B	C-	AT04-2P-RT02
SCALE: NONE		REVISION
		A1
SHEET 1		OF 1

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[AT04-2P-RT02](#)