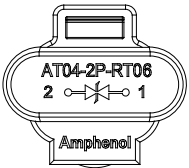
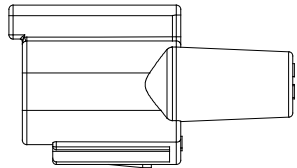
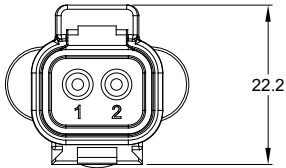
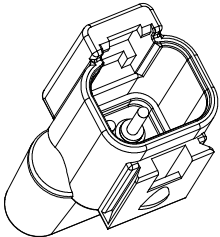
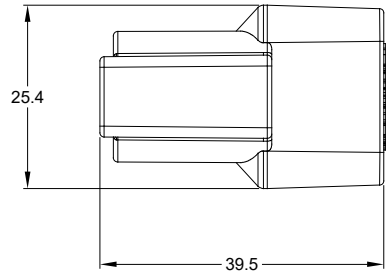
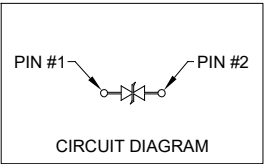


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A1	-	RELEASE	14MAY19	SULLEN	TOMMY



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
HOUSING: THERMOPLASTIC, GREEN
CONTACT: COPPER ALLOY
CONTACT PLATING: NICKEL PLATED
- MODIFICATIONS: DIODE
- SPECIFICATIONS:
3.1 DIODE P/N: 1.5KE130CA
3.2 BREAKDOWN VOLTAGE V_{BR} AT 1mA: 124-137 V.
3.3 STAND-OFF VOLTAGE V_{WM} : 111 V.
3.4 MAXIMUM CLAMPING VOLTAGE V_C AT I_{PPM} : 179 V
3.5 MAXIMUM REVERSE LEAKAGE CURRENT AT V_{WM} : 1.0 μ A.
3.6 MAXIMUM PEAK PULSE CURRENT I_{PPM} : 8.4 A.
3.7 OPERATING TEMPERATURE: -55°C TO +125°C
3.8 MOISTURE RESISTANCE: IP67
3.9 MATING CYCLE DURABILITY: 100 CYCLES
3.10 RoHS COMPLIANT
- MATING PART: AT06-2S*
(* = ALL MODIFICATIONS)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY



AT04-2P-RT06		REF: DT04-2P-RT06		
PART NUMBER		DESCRIPTION		ITEM
QUANTITY	MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE
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 Fractions $\pm 1/64$ Angles $\pm 1^\circ$		DRAWN: SULENZHANG	19SEP18	
3) Note reference = 		CHECKED: ORION LI	19SEP18	
		ENGINEER:		
		APPROVAL: TOMMY XIE	19SEP18	
		CUSTOMER:		
MATERIAL 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.		
PROCESS SPECIFICATIONS:		SIZE: B	TYPE: C-	DWG NO: AT04-2P-RT06
NEXT ASSY:		SCALE: NONE	REVISION: A1	
		Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036		
		RECEPTACLE 2PIN, T.V.S DIODE, AT SERIES		
		SHEET 1		OF 1

TITLE: RECEPTACLE 2PIN, T.V.S DIODE AT SERIES
DWG NO: AT04-2P-RT06
REV: A1
SH: 1
OF: 1

Mouser Electronics

Authorized Distributor

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

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