

Date	SYM	REVISION RECORD	AUTH	DR.	CK.
10/28/06	Α	Added mounting instruction. Ø2.36 was 2.18. Ø4.57 was 4.70	T.B.	B.S.	
10/09/09	В	Added specification.	T.B.	B.S.	
02/17/12	С	Added Dim. 28.74	T.B.	B.S.	
05/02/14	D	Updated to ROHS 2 Compliant	T.B.	B.S.	

MOUNTING INSTRUCTION:

USE 2-56 MACHINE SCREWS OR EYELETS 0.089" OD BY 0.15" FLANGE STIMPSON GS-3 SERIES OR EQUIVALENT. ALSO ADHESIVES AND DOUBLE SIDED TAPES WORK WELL.

SPECIFICATION:

1. HOUSING: BLACK POLYPROPYLENE

FLAMMABILITY RATING -UL94-HB, UL FILE NO. E216959

TEMPERATURE RANGE: -10°C to +100°C

CONTACTS: NICKLE PLATED STAINLESS STEEL WIRES: 24AWG, UL1007,CSA TR-64, 300V, 80°C

CONTACT RESISTANCE: UNDER $50m\Omega$ FOR +/- CONTACTS PER EIA-540J000

ROHS 2 COMPLIANT

ITEM NO	PART NO.	MATL. SPECIFICATION	QTY.	Tolerance	Memory Protection Devices, Inc			
1	ABG-194	POSITIVE CONTACT, 302 STAINLESS STEEL, NICKEL PLTD.	1	(Except as noted)	200 Broad Hollow Road, Farmingdale, New York 11735			
2	ABG-195	NEGATIVE CONTACT, 302 STAINLESS STEEL, NICKEL PLTD.	1	decimal			Scale	Drawn By B.S.
3	ABG-196-1	RIGHT NEG./POS. CONTACT, 302 STAINLESS STEEL, NICKEL PLTD.	1	(000)				
4	ABG-197	BLACK POLYPROPYLENE HOLDER, UL94-HB		±.5 (.020)				Approved By T.B.
5		RED WIRE, 24AWG, UL1007, CSA TR-164, 80°C	1	Fractional	Title			
6		BLACK WIRE, 24AWG, UL1007, CSA TR-164, 80°C	1	± .8 (.030)	TWO "AA" CELL SPRINGLESS HOLDER			
				Angular	Date	Drawing Nu	mber	
			± 3°	05/02/14 BA2AAW		AAW		