

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	O	Added Dim. 28.74	T.B.	B.S.	
05/02/14	D	Updated to ROHS 2 Compliant	T.B.	B.S.	
07/01/16	Е	Changed contact material to 301 Stainless Steel	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 N	NO. PART NO. MATL. SPECIFICATION		QTY.		■ MPD Mem	Devices, Inc			
1	ABG-194 POSITIVE CONTACT, 301 STAINLESS STEEL, NICKEL PLTD.		1	(Except as noted)		200 Broad Hollow Road, Farmingdale, New York 11735			
2	ABG-195	ABG-195 NEGATIVE CONTACT, 301 STAINLESS STEEL, NICKEL PLTD. ABG-196-1 RIGHT NEG./POS. CONTACT, 301 STAINLESS STEEL, NICKEL PLTD.		decimal		Scale Drawn By			
3	ABG-196-1								
4	ABG-197 BLACK POLYPROPYLENE HOLDER, UL94-HB		1	±.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	± .8 (.030) TWO "AA" CELL SPRINGLESS HOLDER		HOLDER				
				Angular	Date	Drawing Nu	mber		
				± 3°	07/01/16 BA2AAW		AAW		