



Date	SYM	REVISION RECORD	AUTH	DR.	CK.
07/01/16	E	Changed contact material to 301 Stainless Steel	T.B.	B.S.	
02/27/19	F	Updated note to "ROHS 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:**

- HOUSING : BLACK POLYPROPYLENE  
FLAMMABILITY RATING -UL94-HB, UL FILE NO. E216959  
TEMPERATURE RANGE: -10°C to +100°C  
CONTACTS: NICKEL PLATED STAINLESS STEEL  
WIRES: 24AWG, UL1007, CSA TR-64, 300V, 80°C  
CONTACT RESISTANCE: UNDER 50mΩ FOR +/- CONTACTS PER EIA-540J000  
ROHS COMPLIANT

ITEM NO.	PART NO.	MATL. SPECIFICATION	QTY.	Tolerance (Except as noted)	MPD Memory Protection Devices, Inc 200 Broad Hollow Road, Farmingdale, New York 11735		
1	ABG-194	POSITIVE CONTACT, 301 STAINLESS STEEL, NICKEL PLTD.	1	decimal ±.5 (.020)	Scale	Drawn By B.S.	
2	ABG-195	NEGATIVE CONTACT, 301 STAINLESS STEEL, NICKEL PLTD.	1			Approved By T.B.	
3	ABG-196-1	RIGHT NEG./POS. CONTACT, 301 STAINLESS STEEL, NICKEL PLTD.	1	Fractional ± .8 (.030)	Title TWO "AA" CELL SPRINGLESS HOLDER		
4	ABG-197	BLACK POLYPROPYLENE HOLDER, UL94-HB	1				
5		RED WIRE, 24AWG, UL1007, CSA TR-164, 80°C	1	Angular ± 3°	Date	Drawing Number	
6		BLACK WIRE, 24AWG, UL1007, CSA TR-164, 80°C	1		02/27/19	BA2AAW	