



Date	SYM	REVISION RECORD	AUTH	DR.	CK.
10/28/06	A	Added mounting instruction. Ø2.36 was 2.18. Ø4.57 was 4.70	T.B.	B.S.	
10/09/09	B	Added specification.	T.B.	B.S.	
02/17/12	C	Added Dim. 28.74	T.B.	B.S.	
12/14/12	D	Updated wire specification	T.B.	B.S.	
05/02/14	E	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 VW-1, 300V, 80°C
CONTACT RESISTANCE: UNDER 50mΩ FOR +/- CONTACTS PER EIA-540J000
ROHS 2 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, 302 STAINLESS STEEL, NICKLE PLTD.	2	decimal		Scale	Drawn By B.S.
2	ABG-195	NEGATIVE CONTACT, 302 STAINLESS STEEL, NICKLE PLTD.	1	± .5 (.020)			Approved By T.B.
3	ABG-196-1	RIGHT NEG./POS. CONTACT, 302 STAINLESS STEEL, NICKLE PLTD.	1	Fractional	Title	THREE "AA" CELL SPRINGLESS HOLDER	
4	ABG-201	ASSY. NEG./POS. CONTACT, 302 STAINLESS STEEL, NICKLE PLTD.	1	± .8 (.030)			
5	ABG-198	BLACK POLYPROPYLENE HOLDER, UL94-HB	1	Angular	Date	Drawing Number	
6		RED WIRE, 24AWG, UL1007, CSA VW-1, 80°C	1	± 3°	05/02/14	BA3AAW	
7		BLACK WIRE, 24AWG, UL1007, CSA VW-1, 80°C	1				