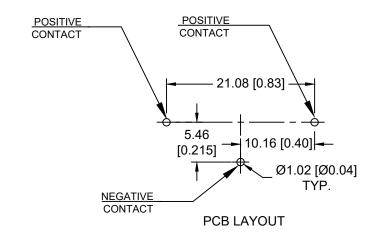


Date	SYM	REVISION RECORD	AUTH	DR.	CK.
10/12/18	В	Dim. 27.02 was 26.77 Dim. 15.87 was 15.80 Dim. 2.54 was 2.79 Dim. 26.41 was 26.29 Added Dim. 10.16	T.B.	B.S.	
12/12/19	С	Added weight of the part	T.B.	B.S.	
09/02/21	D	Dim. 21.08 was 20.32 on PCB layout	T.B.	B.S.	



NOTES:

MATERIAL: LCP, UL FLAMMABILITY RATED AT UL 94V-0, FILE NO. E344082

COLOR NATURAL

CONTACTS: PHOSPHOR BRONZE, C5191, NICKEL PLATED

ELECTRICAL:

VOLTAGE: 250V AC

CONTACT RESISTANCE: 30mΩ MAX

INSULATION RESISTANCE: $1000m\Omega$ AT DC 500V DIELECTRIC STRENGTH: AC 1000V PER MINUTE

TEMPERATURE RANGE: -40°C TO +200°C

ROHS COMPLIANT

VIBRATION TEST: 10-50-10HZ SWEEPED IN 60 SECONDS

X,Y,Z DIRECTION: 1 HOUR EACH DIRECTION

RESULTS: NO DISLODGEMENT OF THE CELL OR DAMAGE NO DISCONTINUITY OVER 10 MICRO-SECONDS

SHOCK TEST: HALF SINE WAVE ACCELERATION 150G.

6 ms 1 SHOCK PULSES EACH DIRECTION PER AXIS

RESULTS: NO EVIDENCE OF PHYSICAL DAMAGE

DROP TEST: MOUNTED ON BOARD AND DROPPED 1 TIME PER

DIRECTION FROM 1m HIGH TO WOODEN FLOOR

RESULTS: NO DISLODGEMENT OF THE CELL, NO DAMAGE TO THE

HOLDERS

APPROXIMATE WEIGHT: 2.39g

Tolerance (Except as noted)	MPD Mem	ory Protection Devices, Inc					
(Except as noted)	200 Broad Hollow Road, Farmingdale, New York 11735						
decimal			Scale	Drawn By B.S.			
±.5 (.020)				Approved By T.B.			
Fractional	Title						
± .8 (.030)	CR2450 VERTICAL BATTERY HOLDER, 3 PINS						
Angular	Date	Drawing Nu	ımber				
± 3°	09/02/21	BV-2450-PC					