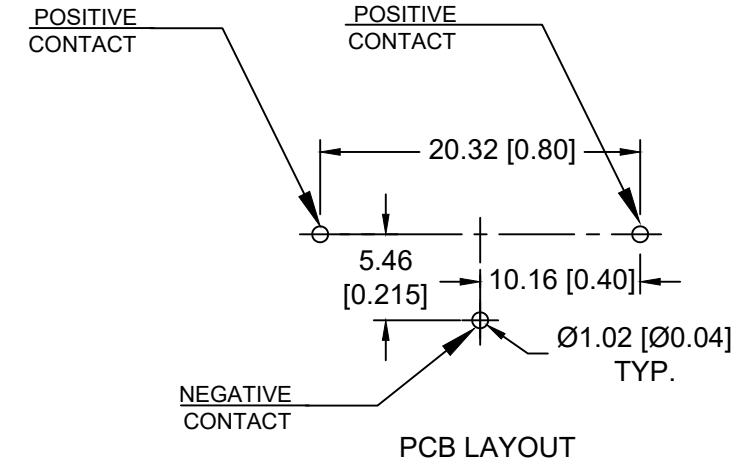



Date	SYM	REVISION RECORD	AUTH	DR.	CK.
10/12/18	B	Dim. 27.02 was 26.77 Dim. 15.87 was 15.80 Dim. 2.54 was 2.79 Dim. 26.41 was 26.29 Added Dim. 10.16	T.B.	B.S.	
12/12/19	C	Added weight of the part	T.B.	B.S.	



**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: 1000mΩ 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)	 <b>Memory Protection Devices, Inc</b> 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 Number	
± 3°	12/12/19	BV-2450-PC	