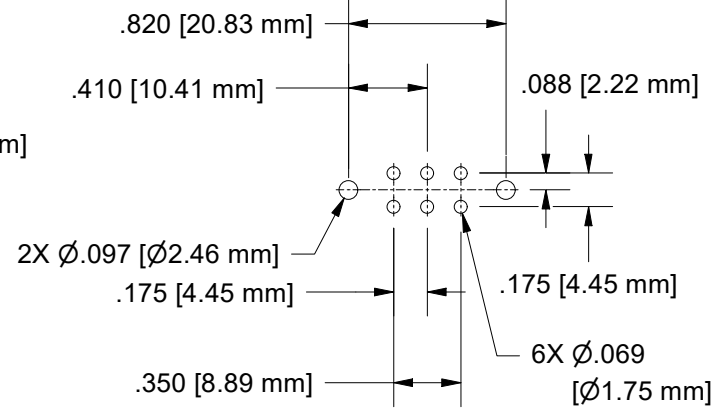


RECOMMENDED PCB FOOT PRINT (TOP VIEW)



PARTS SPECIFICATIONS:

1. VOLTAGE RATING: 250V
2. CURRENT RATING: 13A
3. OPERATING TEMPERATURE: -40°C to 180°C
4. INGRESS PROTECTION: IP68
5. NUMBER OF POSITIONS: 6
6. NUMBER OF ROWS: 2
7. CONTACT
TYPE: MALE PIN
PITCH - MATING: 0.175" (4.4mm)
LENGTH-POST: 0.120" (3.05mm)
FINISH-MATING: TIN
FINISH-POST: TIN
8. INSULATION
HEIGHT: 0.880" (22.35mm)
MATERIAL: LCP
COLOR: CHARCOAL BLACK
9. MATERIAL FLAMMABILITY RATING: 94V-0
10. 0.077 [2.0 mm] REF. HOLE ARE FOR SIZE #2 SCREWS.
11. PACKAGE: BULK, AND 250PC BAG
12. REFLOW OVEN CAPABLE: 240°C PEAK, 10 SEC MAX

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	<p>THIRD ANGLE PROJECTION</p>	<p>DRAWN: NGB</p>	<p>2/14/2023</p>	<p>DIVERSIFIED POWER INTERNATIONAL, LLC 414 CENTURY COURT PINEY FLATS, TN 37686 PHONE: 423-538-9002</p>		
		<p>CHECKED: TDT</p>	<p>2/14/2023</p>			
		<p>APPROVED: TDT</p>	<p>2/14/2023</p>			
		<p>NEXT ASSY: N/A</p>				
<p>CAD DRAWING: DO NOT SCALE</p>	<p>USED ON: N/A</p>	<p>SHEET 1 OF 1</p>		<p>SIZE A</p>	<p>DWG NO AS18-DTF13-6PS</p>	<p>REV -</p>