

**MATERIAL SPECIFICATIONS:**  
 Housing: LCP, UL-94V-0 rated  
 Contacts: Phosphor bronze, Tin plated

**ELECTRICAL SPECIFICATIONS:**  
 Rated current: UL = 9A / 18AWG, 7A / 20 - 24AWG  
 cUL = 6A / 18AWG, 4A / 20 - 24AWG  
 IEC/EN = 5 Amps  
 Rated voltage: UL/cUL = 320V, IEC/EN = 250V

**MECHANICAL SPECIFICATIONS:**  
 Applicable wire: 0.2 ~0.75mm<sup>2</sup> solid  
 24-18 AWG solid, prebond or topcoated stranded  
 Wire strip length: 7-8mm  
 Connection type: Cage clamp  
 Wire release: with tool  
 Solder temperature: 270°C max.

**ENVIRONMENTAL SPECIFICATIONS:**  
 Operating Temperature: -40°C ~ +105°C



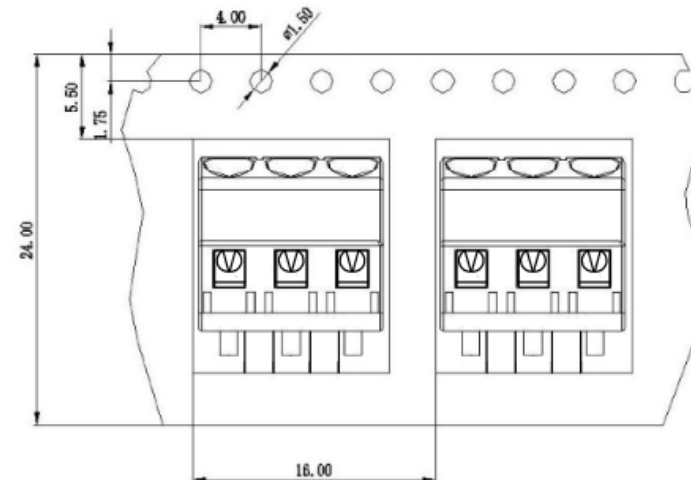
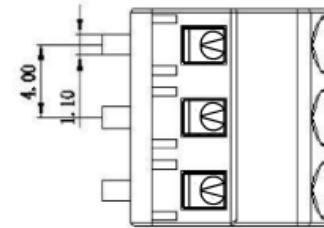
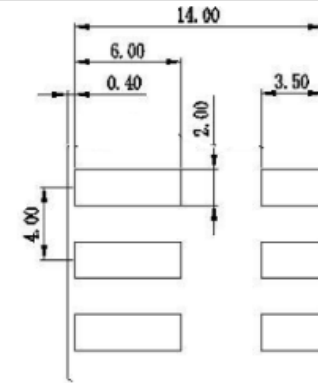
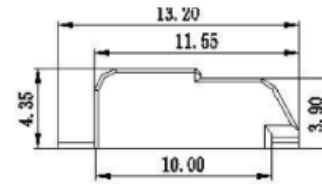
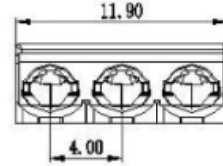
**SAFETY AGENCY APPROVALS:**

**UL** **cUL** STANDARDS: UL1977 / CSA-C22.2 No. 182.3

**S** **CE** STANDARDS: IEC/EN 60998-1:2004 / 60998-2-2:2004

**PACKAGING:**

Tape & Reel; 800 pcs per reel



TOLERANCE  
UNLESS OTHERWISE SPECIFIED

X	± 1
X.X	± 0.4
X.XX	± 0.13

**Power Dynamics, Inc.**  
 Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: 4mm PITCH SMT TERMINAL BLOCK  
 THREE POLE; FOR LED APPLICATIONS

DRAWN BY	PB	DATE:	1/24/18
CHECK BY		DATE:	
APPR BY		DATE:	

PART #:	PD-LTB4-3P	SHEET	1 of 1
MC:	B07-3P	ALL DIMENSIONS FOR REFERENCE ONLY	
SCALE:	NTS	DIMENSIONS ARE IN MILLIMETERS	
REV:			

REVISIONS	CHNG	CHK	APPR
REV	DATE	CHANGE	