

MATERIAL SPECIFICATIONS:

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

ELECTRICAL SPECIFICATIONS:

Rated current: UL = 5A / 22 - 26AWG
 cUL = 5A / 22AWG, 3A / 24 - 26AWG
 IEC/EN = 3A
 Rated voltage: UL/cUL = 600V, IEC/EN = 250V

MECHANICAL SPECIFICATIONS:

Applicable wire: 0.14 ~ 0.34mm² solid
 26-22 AWG solid
 Wire strip length: 4.5 - 5.5mm
 Connection type: Cage clamp
 Wire release: with tool
 Solder temperature: 270°C max.

ENVIRONMENTAL SPECIFICATIONS:

Operating Temperature: -40°C ~ +105°C

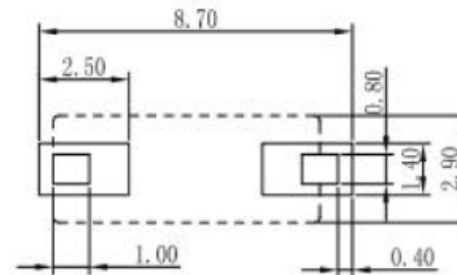
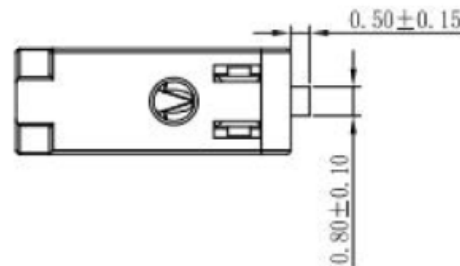
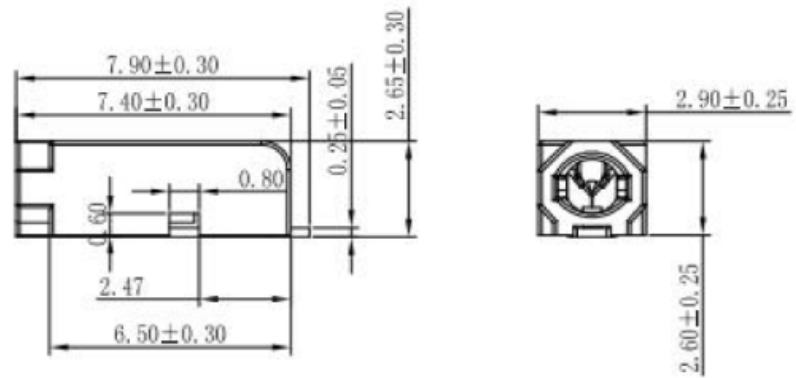


SAFETY AGENCY APPROVALS:

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

PACKAGING:

Tape & Reel; 2000 pcs per reel



TOLERANCE UNLESS OTHERWISE SPECIFIED	
X	± 1
XX	± 0.4
XXX	± 0.13

Power Dynamics, Inc.

Phone: 973 560-0019 Whippany, New Jersey Fax: 973 560-0076

PART: 3mm PITCH SMT MICRO TERMINAL BLOCK
 SINGLE POLE; FOR LED APPLICATIONS

DRAWN BY	PB	DATE:	3/22/18
CHECK BY		DATE:	
APPR BY		DATE:	

PART #:	PD-LTB3-1P	SHEET	1 of 1
MC:	B07A-1P	ALL DIMENSIONS FOR REFERENCE ONLY DIMENSIONS ARE IN MILLIMETERS	
SCALE:	NTS	REV:	

REVISIONS		CHKNG	CHKR	APPR
REV	DATE	CHANGE		