

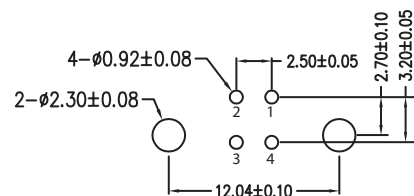
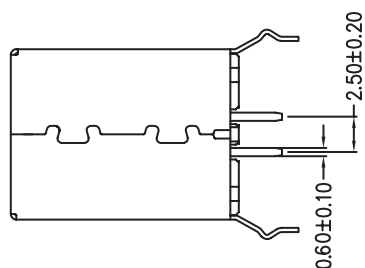
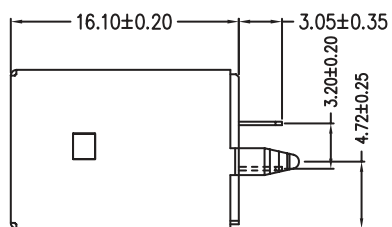
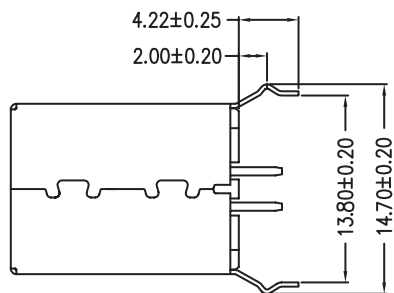
1

2

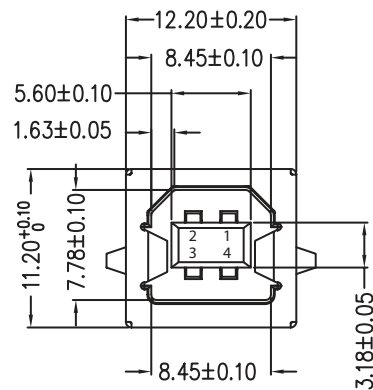
3

4

5



PCB LAYOUT - COMPONENT VIEW



## TECHNICAL CHARACTERISTICS

MATERIAL  
 INSULATOR: PBT  
 FLAMMABILITY RATING: UL94-V0  
 COLOR: BLACK  
 CONTACT MATERIAL: COPPER ALLOY  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: SELECTIVE GOLD  
 SHIELDING: BRASS NI PLATED  
 QUALITY CLASS: 1500 MATING CYCLES

ENVIRONMENTAL  
 OPERATING TEMPERATURE: -20 °C UP TO +85 °C  
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL  
 CURRENT RATING: 1.5 A  
 WORKING VOLTAGE: 30 VAC  
 INSULATION RESISTANCE: >1000 MΩ  
 DIELECTRIC WITHSTANDING VOLTAGE: 500 VAC/MIN  
 CONTACT RESISTANCE: 30 mΩ MAX

SOLDERING  
 JEDEC LEAD FREE WAVE SOLDERING

PACKAGING  
 TRAY

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X =  $\pm$  0.2.XX =  $\pm$  0.15

APPROVAL: NPr

UNIT: MM

DESCRIPTION: USB 2.0 TYPE B VERTICAL BLACK

SIZE

REVIEW

SCALE:

WERI PART NO: 614 004 141 221

**A4**

DESIGNATION

SHEET: 1/1

PDF

DRAW: QL

BY

DATE

FILE

A

B

C

D