

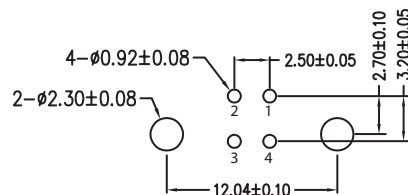
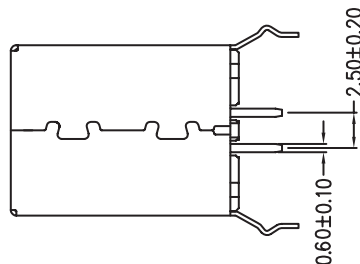
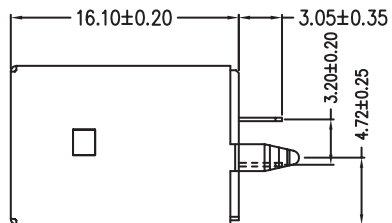
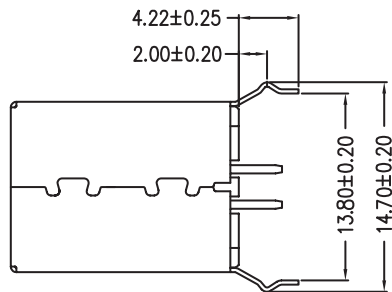
1

2

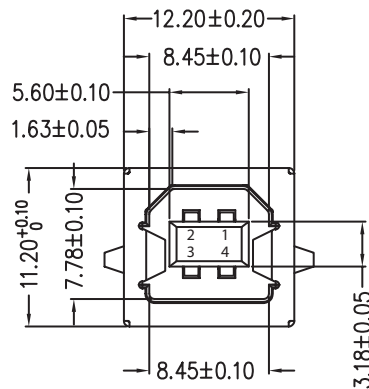
3

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

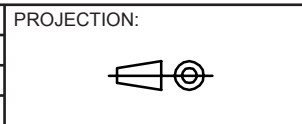
A

B

C

RoHS Compliant

G			
F			
E			
D			
C	27-OCT-14	REVIEW	QL
B	15-FEB-13	DESIGNATION	AR
A	18-MAR-08	PDF	CH
REV	DATE	FILE	BY



GENERAL TOLERANCE
 .X = +/- 0.2
 .XX = +/- 0.15



APPROVAL: NPr

UNIT: MM
 SCALE:
 SHEET: 1/1
 DRAW: QL

DESCRIPTION: USB 2.0 TYPE B VERTICAL BLACK
 WERI PART NO: 614 004 141 221

SIZE
A4

D