

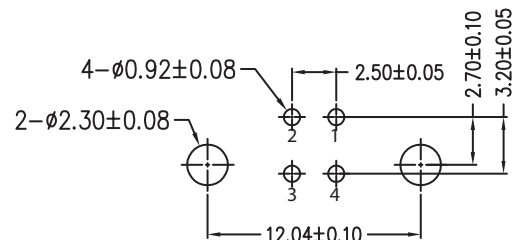
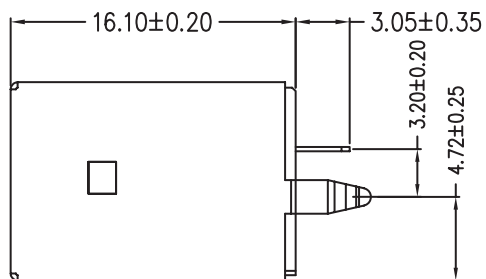
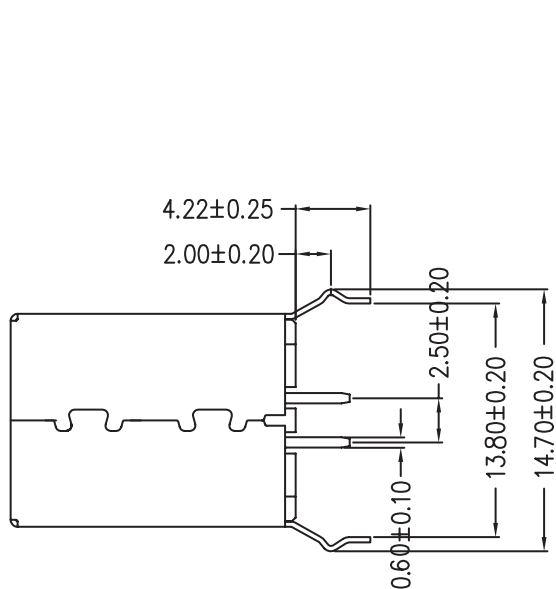
1

2

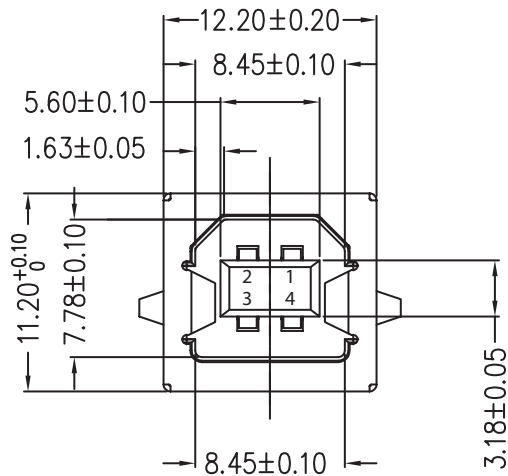
3

4

5



PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

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

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40 °C UP TO +105 °C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 1.5 A MAX
 WORKING VOLTAGE: 30 VAC
 INSULATION RESISTANCE: >1000 MΩ
 DIELECTRIC WITHSTANDING VOLTAGE: 750 VAC/MIN
 CONTACT RESISTANCE: 20 mΩ MAX

STANDARD

 CERTIFIED: E323964

SOLDERING
 JEDEC LEAD FREE WAVE SOLDERING

PACKAGING
 TRAY

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



APPROVAL: NPr

UNIT: MM

SCALE:

SHEET: 1/1

DRAW:

DESCRIPTION: USB 2.0 TYPE B VERTICAL

WERI PART NO: 614 004 133 21

SIZE

A4

K	27-OCT-14	REVIEW	QL				
J	21-AUG-13	DIM UPDATE	QL				
I	15-FEV-13	DESIGNATION	AR				
H	08-NOV-11	CURRENT RATING	GG				
REV	DATE	FILE	BY				