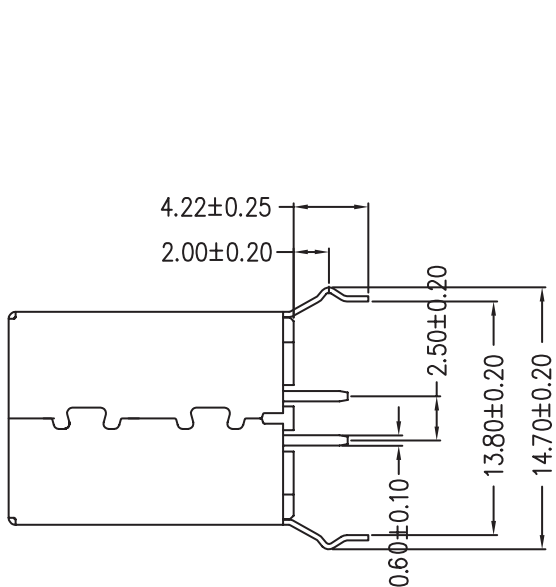
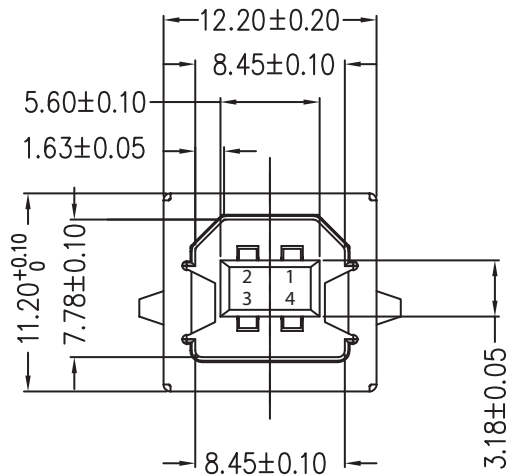


PCB LAYOUT - COMPONENT VIEW



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 = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK	
K	27-OCT-14	REVIEW	QL	APPROVAL: NPr	UNIT: MM	DESCRIPTION: USB 2.0 TYPE B VERTICAL	SIZE A4
J	21-AUG-13	DIM UPDATE	QL		SCALE:		
I	15-FEV-13	DESIGNATION	AR		SHEET: 1/1	WERI PART NO: 614 004 133 21	
H	08-NOV-11	CURRENT RATING	GG		DRAW:		
REV	DATE	FILE	BY				