

#### TECHNICAL CHARACTERISTICS

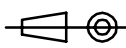

**MATERIAL**  
 INSULATOR: PA 6T  
 FLAMMABILITY RATING: UL94-V0  
 COLOR: BLACK  
 CONTACT MATERIAL: COPPER ALLOY  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: SELECTIVE GOLD  
 SHIELDING: BRASS NI PLATED  
 QUALITY CLASS: 1500 MATING CYCLES

**ENVIRONMENTAL**  
 OPERATING TEMPERATURE: -40 UP TO 85°C  
 COMPLIANCE: LEAD FREE AND ROHS

**ELECTRICAL**  
 CURRENT RATING: 1.5 A  
 WORKING VOLTAGE: 30 V AC  
 INSULATOR RESISTANCE: >1000 MΩ  
 DIELECTRIC WITHSTANDING VOLTAGE: 750 VAC/MN  
 CONTACT RESISTANCE: 30 mΩ MAX

**SOLDERING**  
 JEDEC LEAD FREE REFLOW SOLDERING PROCESS

**PACKAGING**  
 TAPE & REEL

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	 <b>WÜRTH ELEKTRONIK</b>	
G							
F							
E							
D				APPROVAL: JTs	UNIT: MM	DESCRIPTION: WR-COM - USB 2.0 TYPE A - HORIZONTAL - SMT - WITH PEGS	SIZE <b>A4</b>
C					SCALE:		
B	03-FEB-15	PINNING	QL		SHEET: 1/3		
A	30-JUL-14	PDF	AS		DRAW: AS		
REV	DATE	FILE	BY				

