

PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL  
 INSULATOR MATERIAL: PBT  
 FLAMMABILITY RATING UL94-V0  
 COLOR: BLACK  
 CONTACT MATERIAL: COPPER ALLOY  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: GOLD  
 SHIELDING: BRONZE NI PLATED  
 QUALITY CLASS: 500 MATING CYCLES

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

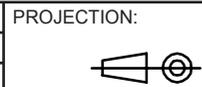
ELECTRICAL  
 CURRENT RATING: 1.5 A  
 WORKING VOLTAGE: 120 VAC  
 INSULATION RESISTANCE: >500 MΩ  
 DIELECTRIC WITHSTANDING VOLTAGE: 1 000 VAC/MIN  
 CONTACT RESISTANCE: 20 mΩ MAX

STANDARD  
 CERTIFIED: E324776

SOLDERING  
 JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING  
 TRAY

RoHS Compliant			
H	27-AUG-14	LAYOUT	AS
REV	DATE	FILE	BY



APPROVAL: RJ

GENERAL TOLERANCE

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

UNIT: MM

SCALE:

SHEET: 1/1

DRAW:



DESCRIPTION: VERTICAL SHIELDED WITH LED 8P8C MODULAR JACK

WERI PART NO: 615 008 138 321

SIZE

**A4**