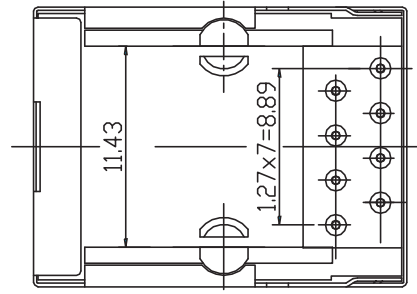


PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

MATERIAL  
 INSULATOR MATERIAL: PBT  
 FLAMMABILITY RATING: UL94-V0  
 COLOR: BLACK  
 CONTACT MATERIAL: COPPER ALLOY  
 CONTACT TYPE: STAMPED  
 CONTACT PLATING: SELECTIVE 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			
G			
F			
E	03-JAN-14	UL & TEMP UPDATE	QL
D	09-SEP-13	DWG REVIEW	QL
C	22-MAR-11	CAT 5	GG
B	06-OCT-09	UL STANDARD	JP
A	20-JUN-08	PDF	CH
REV	DATE	FILE	BY

PROJECTION:

APPROVAL: RJ

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

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



DESCRIPTION: HORIZONTAL SHIELDED 3.05mm REAR GROUNDING POST  
 8P8C MODULAR JACK TAB DOWN

WERI PART NO: 615 008 142 621

SIZE  
**A4**

# Mouser Electronics

Authorized Distributor

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