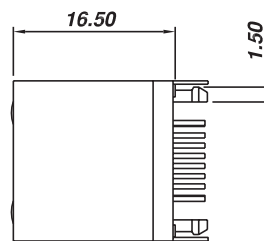


PCB LAYOUT - COMPONENT VIEW



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
 SYSTEM APPLICATION: CAT 5 COMPATIBLE

STANDARD
 CERTIFIED: E324776

SOLDERING
 JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
 TRAY

RoHS Compliant	
G	17-JUL-14
F	03-JAN-14
E	17-MAR-11
D	19-FEB-11
C	04-MAR-08
B	05-DEC-07
A	21-NOV-07
REV	DATE

CHARACTERISTICS	AS
UL & TEMP UPDATE	QL
CAT 5	GG
PLATING	GG
LED SYMBOL	CH
MODIFICATIONS	EC
PDF	EC
FILE	BY

PROJECTION:	
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	SIZE A4
WERI PART NO: 615 008 138 321	