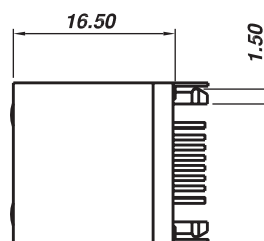


PCB LAYOUT - COMPONENT VIEW



TECHNICAL CHARACTERISTICS

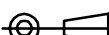

MATERIAL
 INSULATOR MATERIAL: GLASS FILED PBT
 FLAMMABILITY RATING UL94-V0
 COLOUR: BLACK
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: GOLD
 SHIELDING: BRONZE NI PLATED
 QUALITY CLASS: 500 MATING CYCLES

ENVIRONMENTAL
 OPERATING TEMPERATURE: -25 °C UP TO 85 °C
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
 CURRENT RATING: 1.5 A
 WORKING VOLTAGE: 120 VAC
 INSULATION RESISTANCE: >500 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 1 000 VAC/MN
 CONTACT RESISTANCE: 20 mOHM MAX
 SYSTEM APPLICATION: CAT 5 COMPATIBLE

SOLDERING
 WAVE PROCESS ONLY

PACKAGING
 TRAY

RoHS Compliant				<div>PROJECTION:</div> <div></div>	<div>GENERAL TOLERANCE</div> <div>.X = \pm 0.2</div> <div>.XX = \pm 0.15</div>	<div></div> <div>WÜRTH ELEKTRONIK</div>		
G								
F								
E	17-MAR-11	CAT 5	GG					
D	19-FEB-11	PLATING	GG					
C	04-MAR-08	LED SYMBOL	CH	APPROVAL: RJ	UNIT: MM	DESCRIPTION: VERTICAL SHIELDED WITH LED 8P8C MODULAR JACK		SIZE A4
B	05-DEC-07	MODIFICATIONS	EC		SCALE:			
A	21-NOV-07	PDF	EC		SHEET: 1/1			
REV	DATE	FILE	BY		DRAW:	WERI PART NO: 615 008 138 321		