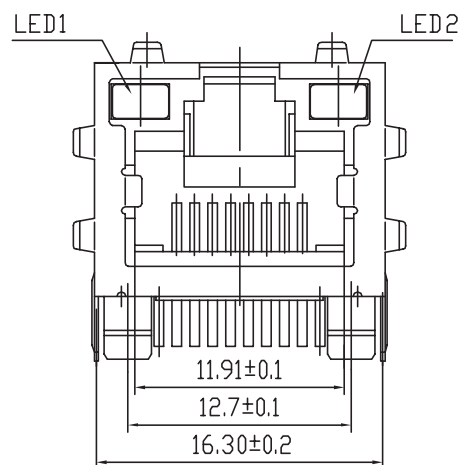


PCB LAYOUT - COMPONENT VIEW



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

LED COLOR
LED 1: BIPOLAR GREEN/YELLOW
LED 2: BIPOLAR GREEN/YELLOW

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



91 CERTIFIED: E324776

SOLDERING

JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING

TRAY

| | | | | | | | | |
|----------------|-----------|------------------|----|---|--|--|--|------|
| RoHS Compliant | | | | <div>PROJECTION:</div> <div></div> | <div>GENERAL TOLERANCE</div> <div>.X = +/_ 0.2</div> <div>.XX = +/_ 0.15</div> | <div></div> <div>WÜRTH ELEKTRONIK</div> | <div>DESCRIPTION: HORIZONTAL SHIELDED WITH BIPOLAR LED AND EMI PANEL</div> <div>FINGER 8P8C MODULAR JACK TAB UP</div> <div>WERI PART NO: 615 008 141 321</div> | SIZE |
| G | 23-JUL-14 | GENERAL UPDATE | AS | | | | | |
| F | 03-JAN-14 | UL & TEMP UPDATE | QL | | | | | |
| E | 20-AUG-13 | DIM UPDATE | QL | | | | | |
| D | 27-FEB-09 | LED COLORS | JP | APPROVAL: RJ | UNIT: MM | | | A4 |
| C | 06-MAY-08 | LED SYMBOL | CH | | SCALE: | | | |
| B | 22-APR-08 | LED COLORS | CH | | SHEET: 1/1 | | | |
| A | 01-APR-08 | PDF | CH | | DRAW: | | | |
| REV | DATE | FILE | BY | | | | | |