

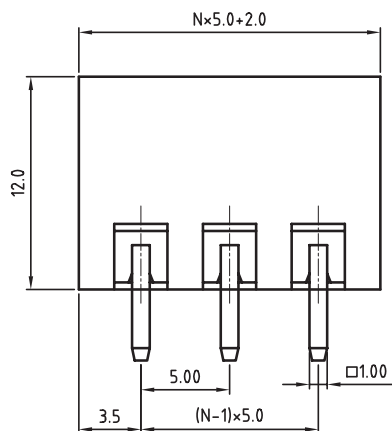
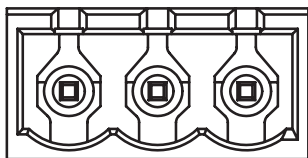
1

2

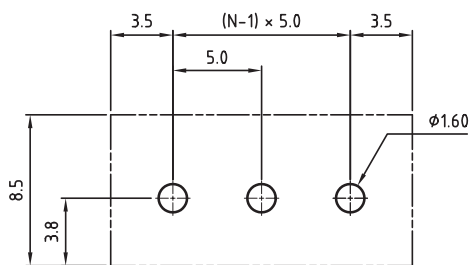
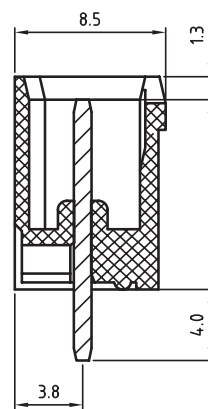
3

4

5



N = Number of contacts



PCB LAYOUT - COMPONENT VIEW

#### TECHNICAL CHARACTERISTICS

MATERIAL  
 INSULATOR: PBT  
 FLAMABILITY RATING: UL94-V0  
 COLOR: GREEN  
 CONTACT: BRASS  
 SOLDER TAIL PLATING: TIN

ENVIRONMENTAL  
 OPERATING TEMPERATURE: -40 UP TO 105°C  
 COMPLIANCE: LEAD FREE AND ROHS

|                       |             |        |
|-----------------------|-------------|--------|
| ELECTRICAL            | cULus       | VDE    |
| CURRENT RATING:       | 20A         | 20A    |
| WORKING VOLTAGE:      | 300VAC      | 300VAC |
| WITHSTANDING VOLTAGE: | 1.6KV       | 2.5KV  |
| CONTACT RESISTANCE: □ | 20 mOhm max |        |

#### STANDARD

ULus CERTIFIED E315414 / MODEL NUMBER 3117  
 CE CERTIFIED 40023195 / MODEL NUMBER 3117

MECHANICAL  
 PITCH: 5.00MM

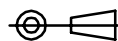
SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

SERIE 3117

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



APPROVAL: RJ

UNIT: MM

SCALE:

SHEET: 1/1

DRAW: MARVIN

DESCRIPTION: SERIE 3117 - 5.00MM CLOSE VERTICAL PCB HEADER  
 WR-TBL

WERI PART NO: 691 311 700 1xx

SIZE

**A4**

|     |            |          |    |
|-----|------------|----------|----|
| G   |            |          |    |
| F   |            |          |    |
| E   |            |          |    |
| D   |            |          |    |
| C   |            |          |    |
| B   | 13-OCT-09  | STANDARD | JP |
| A□  | 04-NOV-08□ | PDF□ □   | JP |
| REV | DATE       | FILE     | BY |

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