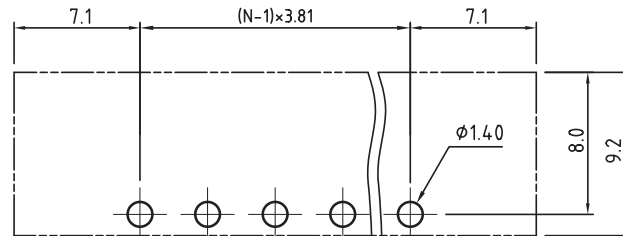


N=Number of poles



PCB LAYOUT - COMPONENT VIEW

TECHNICAL CHARACTERISTICS

MATERIAL  
 INSULATOR: PA 66  
 FLAMABILITY RATING: UL94-V0  
 COLOR: GREEN  
 CONTACT: BRASS  
 SOLDER TAIL PLATING: TIN  
 FLANGES SCREW: BRASS M2.5

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

|                       |             |        |
|-----------------------|-------------|--------|
| ELECTRICAL            | cULus       | VDE    |
| CURRENT RATING:       | 10A         | 10.5A  |
| WORKING VOLTAGE:      | 300VAC      | 300VAC |
| WITHSTANDING VOLTAGE: | 1.6KV       | 2.5KV  |
| CONTACT RESISTANCE: □ | 20 mOhm max |        |

MECHANICAL  
 SPITCH: 3.81MM

SOLDERING: WAVE PROCESS ONLY

PACKAGING: BOX

SERIE 3253

CERTIFICATION



RoHS Compliant

|     |           |      |    |
|-----|-----------|------|----|
| G   |           |      |    |
| F   |           |      |    |
| E   |           |      |    |
| D   |           |      |    |
| C   |           |      |    |
| B   |           |      |    |
| A   | 31-OCT-08 | PDF  | JP |
| REV | DATE      | FILE | BY |

PROJECTION:  
  
 APPROVAL: RJ

GENERAL TOLERANCE  
 .X = +/- 0.2  
 .XX = +/- 0.15  
 UNIT: MM  
 SCALE:  
 SHEET: 1/1  
 DRAW: MARVIN

DESCRIPTION: SERIE 3253 - 3.81MM HORIZONTAL PCB HEADER WITH FLANGES WR-TBL  
 WERI PART NO: 691 325 310 0xx

SIZE  
**A4**