

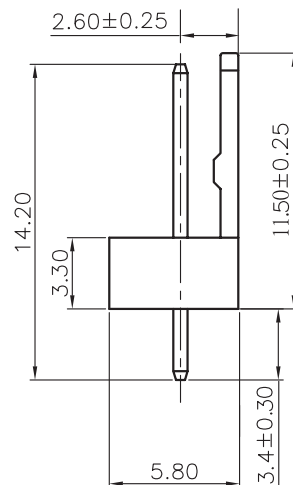
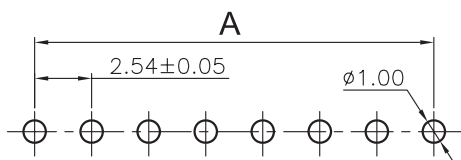
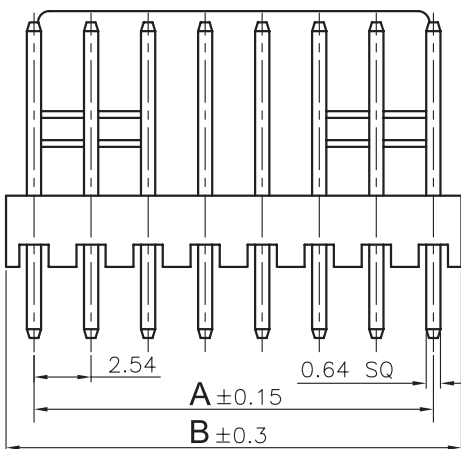
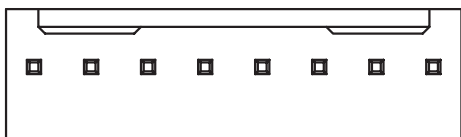
1

2

3

4

5



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: NYLON 66
 FLAMABILITY RATING: UL94-V0
 COLOR: BEIGE
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: TIN
 QUALITY CLASS: 25 MATING CYCLES
 PITCH: 2.54MM

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

ELECTRICAL
 CURRENT RATING: 3A
 WORKING VOLTAGE: 250V AC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC/MN
 CONTACT RESISTANCE: 20 mOHM MAX

STANDARD
 CERTIFIED: E323964

SOLDERING
 SOLDER TEMP.: JEDEC LEAD FREE WAVE SOLDERING

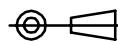
PACKAGING
 BAG

DIMENSION
 A = 2.54 x (NB. PIN - 1)
 B = 2.54 x (NB. PIN) + 0.04

RoHS Compliant

| | | | |
|-----|-----------|----------------|----|
| G | | | |
| F | | | |
| E | 06-AUG-13 | CHARACTERISTIC | QL |
| D | 26-OCT-10 | DIMENSIONS | GG |
| C | 17-NOV-09 | STANDARD | JP |
| B | 29-JAN-07 | DRAW | EC |
| A | 28-FEB-06 | PDF | JP |
| REV | DATE | FILE | BY |

PROJECTION:



APPROVAL: RJ

GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



UNIT: MM

SCALE:

SHEET: 1/1

DRAW: PEARL

DESCRIPTION: 2.54 MM MALE VERTICAL LOCKING HEADER

WERI PART NO: 6190xx11121

SIZE

A4