

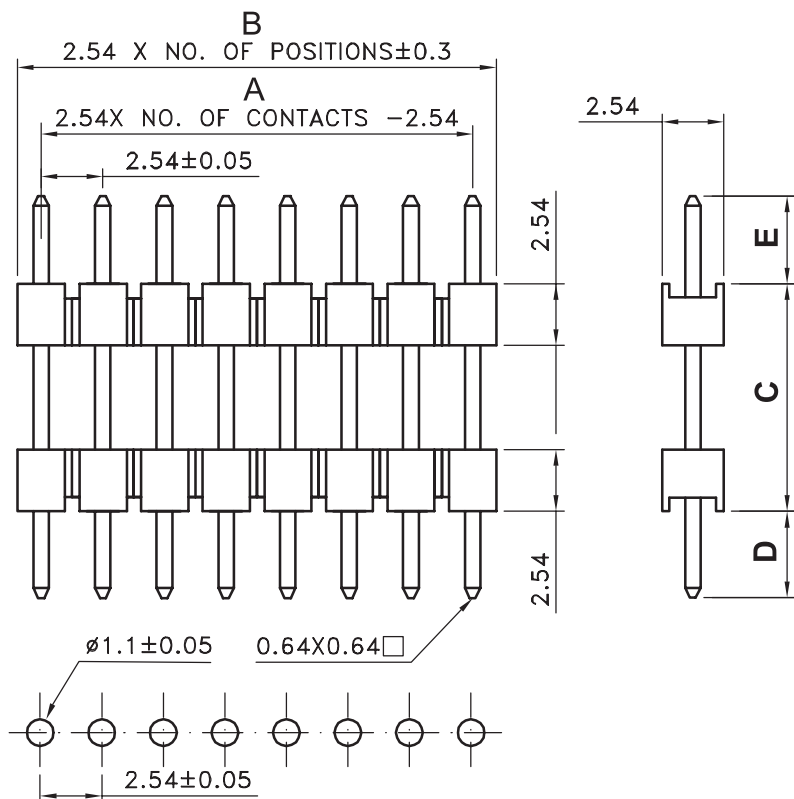
1

2

3

4

5



TECHNICAL CHARACTERISTICS

MATERIAL

INSULATOR: PBT
 MAX TEMPERATURE: 220°C 10 S
 COLOR: BLACK
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT TYPE: STAMPED
 CONTACT PLATING: GOLD
 QUALITY CLASS: 3 AS PER IEC 60 603-13
 PITCH: 2.54MM

ENVIRONMENTAL

OPERATING TEMPERATURE: -40 UP TO 125°C
 FLAMABILITY RATING: UL94-V0
 COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL

CURRENT RATING: 3A
 WORKING VOLTAGE: 250V AC
 INSULATOR RESISTANCE: >1000 MOHM
 DIELECTRIC WITHSTANDING VOLTAGE: 500V AC/MN
 CONTACT RESISTANCE: 20 mOHM MAX

SOLDERING

SOLDER TEMP.: JEDEC LEAD FREE WAVE SOLDERING

PACKAGING

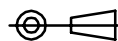
BAG

DIMENSION

| ORDER CODE | PINS | A | B | C | D | E |
|-------------|------|-------|-------|-------|------|------|
| 6130xx11221 | 32 | 78.74 | 81.28 | 15.24 | 3.00 | 3.00 |
| 6130xx18421 | 32 | 78.74 | 81.28 | 15.24 | 6.00 | 3.00 |
| 6130xx11321 | 32 | 78.74 | 81.28 | 30.48 | 3.00 | 3.00 |
| 6130xx18521 | 32 | 78.74 | 81.28 | 30.48 | 6.00 | 3.00 |

RoHS Compliant

PROJECTION:



GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15



APPROVAL: RJ

UNIT: MM

DESCRIPTION: 2.54MM PIN HEADER DUAL INSULATOR

SIZE

DATE

SCALE:

WERI PART NO: 6130 xx 1xx21

A4

FILE

SHEET: 1/1

BY

DRAW: PEARL