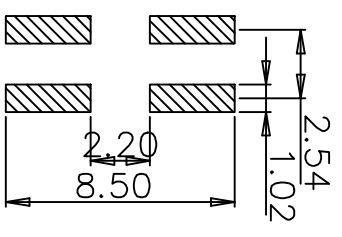
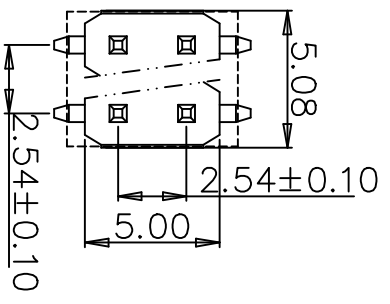


CUSTOMER COPY

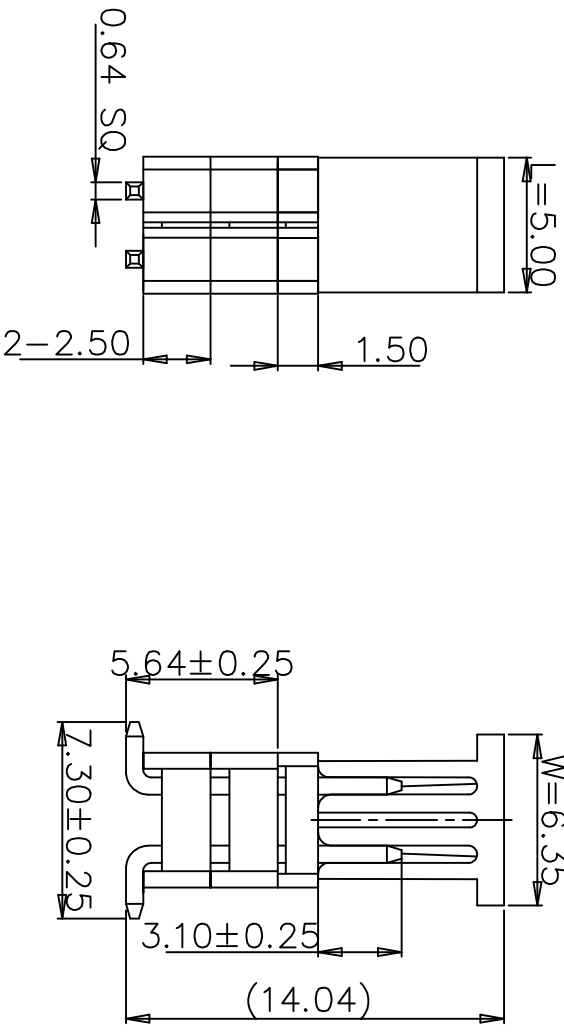


| REVISION DATA | | | | |
|---------------|-----|-------------|------|----------|
| SYM | ECN | DESCRIPTION | DATE | APPROVED |
| | | | | |
| | | | | |



Recommended P.C.B Layout(±0.05)

Technical Data
 Contact: brass C2700(Cuzn35)
 Contact plating: see ordering information
 Insulator: black glass filled polyester UL94V-0
 Current rating: 3Amps
 Contact resistance: 20mΩ max.
 Insulation resistance: 1000MΩ min. at 100V
 Withstanding Voltage: 550V AC/minute
 Retention force: 0.5Kgf/contact per layer min.
 Operating temperature: -55°C to +105°C
 Soldering temperature: 260°C±5° 5S
 Critical Dimensions: ▼



Ordering information

QHD2 25 3-P XX X X C 03

High Option: 25: H=2.50mm

No. of Positions: 02-80

Plating Option: A: G/F, B: Au3μ", C: Au10μ", D: GF/Sn120μ", S: Sn120μ", Z: Special

Insulator Material Option: B: BK-FBT, F: BK-LCP, S: BK-PA6T, Special

Serial No.: 01-999

| Packing | |
|--------------|---|
| 1. General | √ |
| 2. Tape&Reel | |
| 3. Tube | |
| 4. Tray | |
| 5. Other | |

natconn 广东纳特康电子股份有限公司
 GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE: ANGLE ±2°
 X.XXX ±0.05
 X.XX ±0.25
 X.X ±0.35
 X. ±0.50

PROJECTION: DATE: 2020/05/18

TITLE: PinH2.54*H2.54mm Pin Header Double Row SMT Type-B=3.1*W2=7.3mm

CUSTOMER: N/A
PART NO.: QHD2253PC03
DRAWING NO.: QHD2253PC03
SCALE: 1:1
SHEET: 1/1

APPROVED: 冯显东

SIZE: A4
UNIT: mm

6 5 4 3 2 1