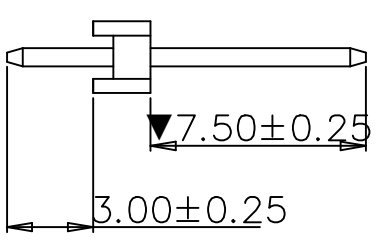
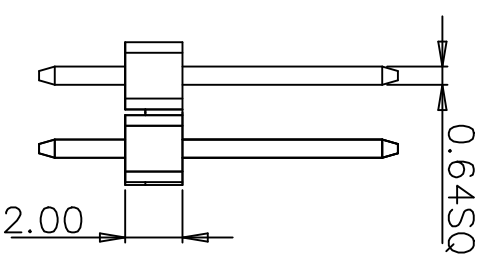
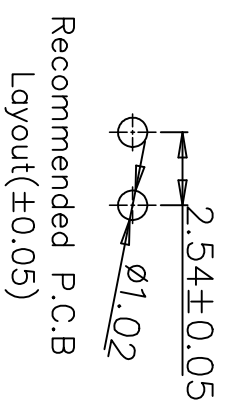
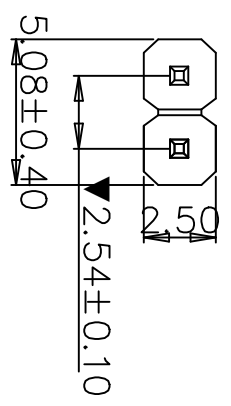


CUSTOMER COPY



REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Technical Data  
 Contact: brass JIS C2700(Cuzn35)  
 Contact plating: Matte-fin200µ" over Ni 50-80µ"  
 Insulator: black PA9T 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 min.  
 Operating temperature: -40°C to +105°C  
 Soldering temperature: 260°C±5° 5S  
 Critical Dimensions: ▼

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

Ordering information  
 QHA1 20 1 -P 02 Z G A 21

High Option 20: H=2.00mm	Insulator Quantity 1 IPC 2 PCS 3 SPCS ...	No. of Positions 01-40	Plating Option A G/F B Au3µ" C Au5µ" D Au10µ" H GF/Sn120µ" S Sn120µ" Z Matte-fn200µ" (Underline option is standard)	Insulator Material Option A BK-PBT B BK-LCP G BK-PA9T S Special (Underline option is standard)
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Packing	
1. General	√
2. Tape&Reel	X.XXX ±0.05
3. Tube	X.XX ±0.25
4. Tray	X.X ±0.35
5. Other	X. ±0.50

TOLERANCE: ANGLE ±2°	PROJECTION	TITLE: Pitch2.54*H2.00mm Pin Header Single Row Straight Type
DATE	2025.3.19	CUSTOMER: N/A
DRAWN	莫健勇	CUSTOMER P/N: N/A
CHECKED	郑双平	DRAWING NO.: QHA1201PA21
APPROVED	冯显东	SCALE: 1:1
SIZE: A4	UNIT: mm	SHEET: 1/1

6 5 4 3 2 1