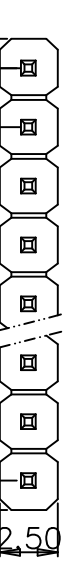


REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

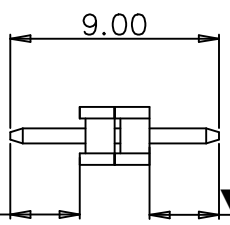
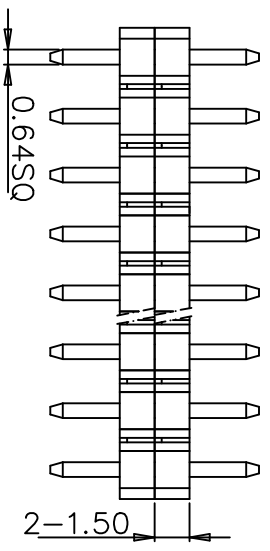


2.54\*(No. of Contacts-1)±0.15

Recommended P.C.B  
Layout(±0.05)

Technical Data  
Contact: brass H65  
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: -40°C to +105°C  
Soldering temperature: 245°C±5° 5S  
Critical Dimensions: ▼



Ordering information

QHA1 15 2 - P XX X X A 18

High Option 25: H=2.50mm	Insulator Quantity 1 1PC 2 2PCS 3 3PCS ...	No. of Positions 01-40	Plating Option A: G/P B: Au3μ" C: Au5μ" D: Au10μ" H: GF/Sn120μ" S: Sn120μ" Z: Special (Underline option is standard)	Insulator Material Option A: BK-PBT F: BK-LCP G: BK-PA9T S: Special (Underline option is standard)	Serial No. 01-999
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**natconn** 广东纳特康电子股份有限公司  
GUANGDONG NATCONN ELECTRONIC CO.,LTD

Packing		TOLERANCE: ANGLE ±2°		PROJECTION		TITLE: Pitch: 2.54*H1.50mm Pin Header Single Row Straight Type	
1. General	√	X.XXX	±0.05	DATE	2023.7.22	CUSTOMER:	N/A
2. Tape&Reel		X.XX	±0.25	DRAWN	莫健勇	CUSTOMER P/N:	N/A
3. Tube		X.X	±0.35	CHECKED	郑双平	DRAWING NO.:	QHA1152PA18
4. Tray		X.X	±0.50	APPROVED	冯显东	SCALE:	1:1
5. Other		X.				UNIT:	mm
						SHEET:	1/1

