

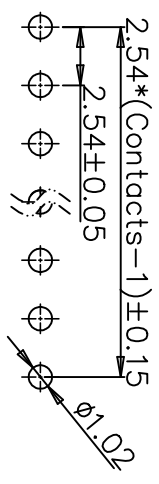
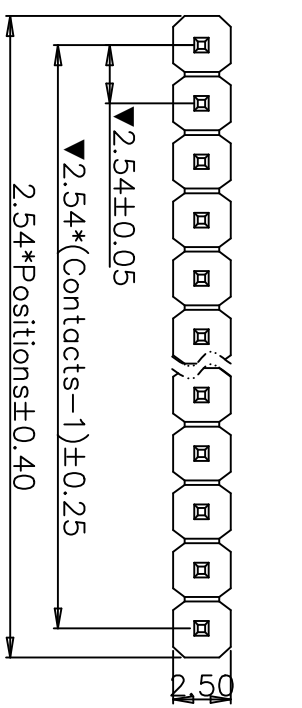
CUSTOMER COPY



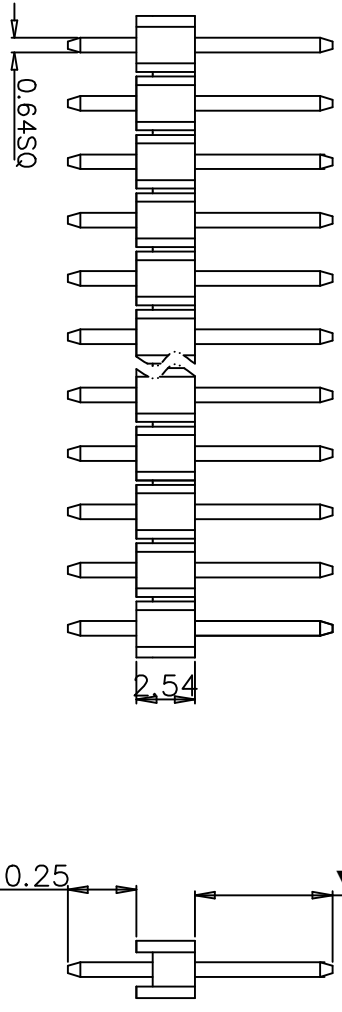
REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

Technical Data
 Contact: brass JIS C2800(Cuzn40)
 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: 1Kgf/contact min.
 Operating temperature: -55°C to +105°C(Sn plated)
 -55°C to +125°C(Au plated)
 Soldering temperature: 245°C±5° 5S
 Critical Dimensions: ▼



Recommended P.C.B
 Layout(±0.05)



Ordering information
QHA1 **25** **1** **-P** **XX** **X** **X** **A** **01**

High Option 25: H=2.54mm	No. of Positions 01-40	Plating Option A: GFE B: Au30" C: Au50" D: Au70" H: GFSn/20u" S: Sn/20u" Z: Special (Underline option is standard)	Insulator Material Option A: BK-PBT F: BK-LCP G: BK-PA9T S: Special (Underline option is standard)	Type Option A: Normal C: With CAP	Serial No. 01-999
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Packing	
1. General	√
2. Tape&Reel	
3. Tube	
4. Tray	
5. Other	X.

TOLERANCE: ANGLE ±2°	PROJECTION	TITLE:
X.XXX ±0.01	DATE: 2013/07/05	Pitch: 2.54*H2.54mm Pin Header Single Row Straight Type
X.XX ±0.25	DRAWN: 张国灵	CUSTOMER: N/A
X.X ±0.35	CHECKED	PART NO.: N/A
±0.50	APPROVED	CUSTOMER P/N: N/A
		DRAWING NO.: QHA1251PA01
		REV: N/A
		REV: A

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