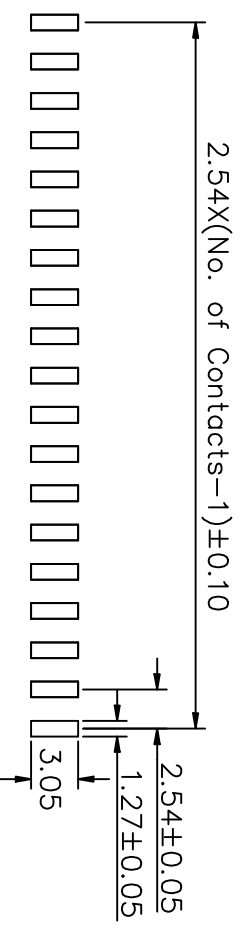
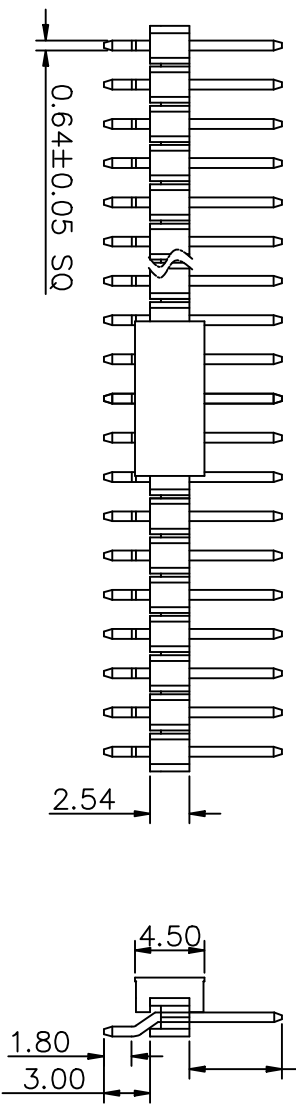
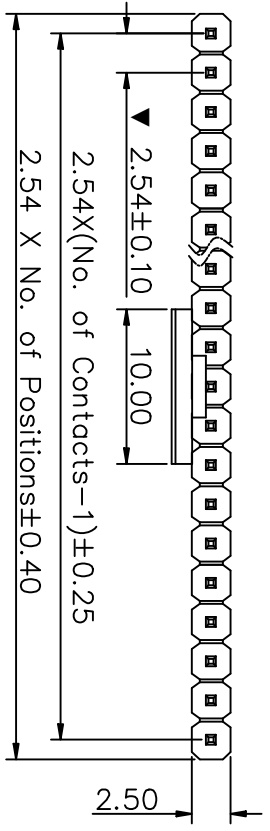


CUSTOMER COPY



REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Recommended PCB Layout

Technical Data
 Contact: brass JIS C2800(Cuzrn40)
 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: 0.8Kgf/contact min.
 Operating temperature: -40°C to+105°C
 Soldering temperature: 260°C±5° 5S
 Critical Dimensions:▼

Ordering information(Part No.)
QHD1 **25** **1** - **P** **XX** **X** **X** **C** **03**

High Option 25: H=2.54mm	No. of Positions 02-80	Plating Option A GF B Au3μ" C Au5μ" D Au10μ" H GF/5μ120μ" S Sn120μ" Special	Insulator Material Option F BK-LCP G BK-PA6T S Special	Serial No. 01-999
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Packing	
1. General	✓
2. Tape&Reel	✓
3. Tube	
4. Tray	
5. Other	

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TOLERANCE:	ANGLE ±2°	PROJECTION:	
DATE	2023.5.5	TITLE:	Pitch2.54/H2.5mm Pin Header Single Row SMT With Cap Type,B=6.00mm
DRAWN	莫健勇	CUSTOMER:	N/A
CHECKED	郑双平	PARTNO.:	N/A
APPROVED	冯显东	CUSTOMER P/N:	N/A
SIZE:	A4	UNIT:	mm
SCALE:	1:1	SHEET:	1/1