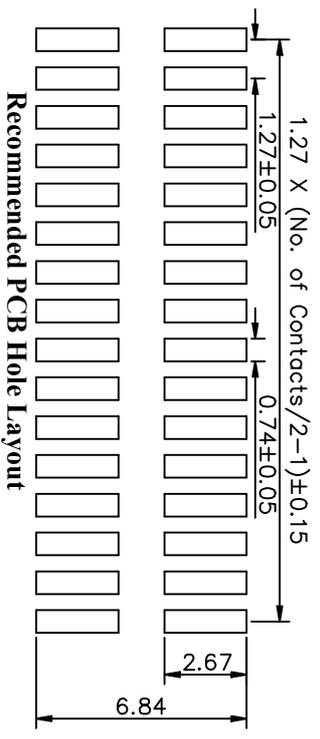
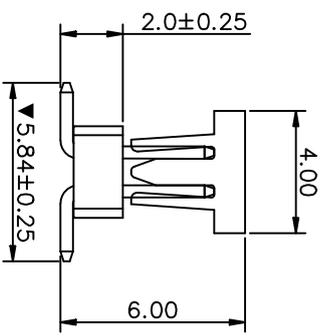
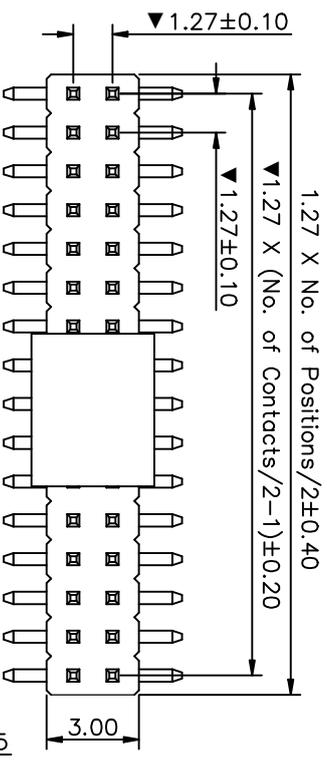




REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Ordering information (Part No.)

QED2 16 1 - P XX X X C 01

High Option 16: H=1.6mm	No. of Positions 04-100	Plating Option A Au B Au3P C AuSP D Au10P H GFSr/20P S Sn120P Z Special	Insulator Material Option A BK-PBT C BK-PA6T D BK-PA66 F BK-LCP S BK-PA9T Special	Serial 01-999
----------------------------	----------------------------	--	--	------------------

Technical Data

- Material:**
 - Contact: Brass, Au plated Over 50µ" Nickel
 - Insulator (Standard): PA9T+30%G.F, Black, UL94V-0
- Electrical:**
 - Current rating: 1 Amps/contact max.
 - Contact resistance: ≤20mΩ/contact
 - Insulation resistance: ≥1000MΩ at V=100V
 - Withstanding Voltage: 450V AC/minute
- Mechanical:**
 - Retention force: 1.0Kgf/contact min.
 - Operating temperature: -55°C to +105°C (Gold Plated)
 - Soldering temperature: +260°C, 10s max.
- Critical Dimensions:**
 - PIN L=6.8mm

Packing		natconn		广东纳特康电子股份有限公司	
1. General		TOLERANCE: ANGLE ±2°		PROJECTION: 03-17-2011	
2. Tape & Reel		X.XXX ±0.05		DATE: 03-17-2011	
3. Tube	✓	X.XX ±0.25		DRAWN: CY	
4. Tray		X.X ±0.35		CHECKED: [Signature]	
5. Other		X. ±0.50		APPROVED: [Signature]	
TITLE: 1.27*1.27mm Pin Header Dual Row		CUSTOMER: SMT W=3.0mm 0.40mm SQ W2=5.84		PART NO.: na	
DRAWING NO.: QED2161PC01		CUSTOMER P/N: na		DRAWING NO.: na	
SCALE: 4:1		UNIT: mm		SHEET: 1/1	