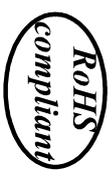
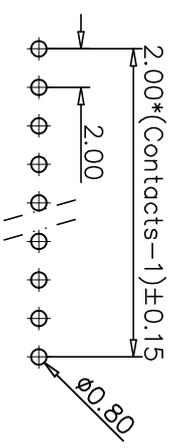
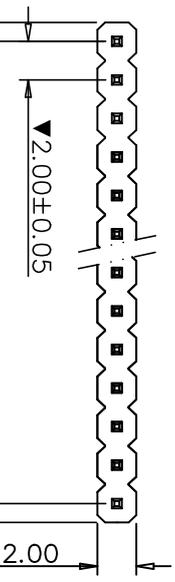


CUSTOMER COPY



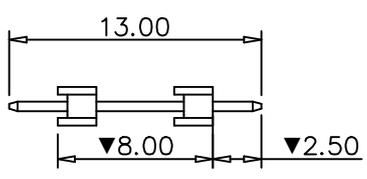
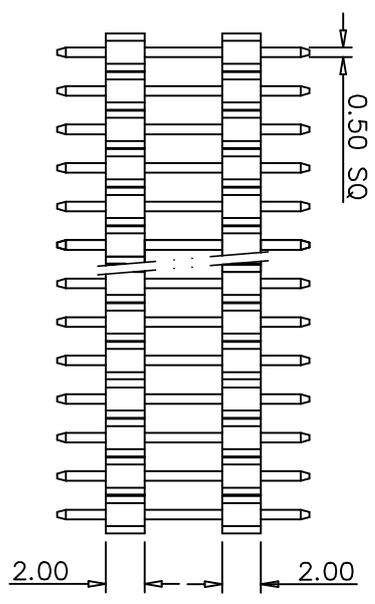
REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Recommended PCB Board Layout(±0.05)

Technical Data
 Contact: brass JIS C2700(CuZn35)
 Contact plating: see ordering information
 Insulator: black glass filled polyester
 UL94V-0

Current rating: 1.5Amps
 Contact resistance: 20mΩ max.
 Insulation resistance: 1000MΩ min. at 100V
 Withstanding Voltage: 450V AC/minute
 Retention force: 0.6Kgf/contact per layer min.
 Operating temperature: -40°C to +105°C
 Soldering temperature: 245°C±5° 5S
 Critical Dimensions: ▼



Ordering information(Part No.)

QFA1	20	2	-	P	XX	X	X	A	56
High Option 20: H±2.0mm		No. of Positions 01-40		Plating Option A: GF B: Au3μ C: Au5μ D: Au10μ H: GF/Sn120μ S: Sn120μ Special		Insulator Material Option A: BK/PBT G: BK/PBT F: BK-LCP S: Special		Serial No. 01-999	

Packing		✓	
1. General		natconn	
2. Tape&Reel		TOLERANCE: ANGLE ±2°	
3. Tube		X:XXX ±0.05	
4. Tray		X:XX ±0.25	
5. Other		X:X ±0.35	
		X: ±0.50	

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

TITLE:		Pitch 2.00mm*H2.0mm Pin Header Straight Type,B=2.5,C=8.0mm	
PROJECTION		DATE	11-29-2011
DRAWN	Sun	CUSTOMER:	N/A
CHECKED		PART NO.:	N/A
APPROVED		DRAWING NO.:	QFA1202PA56
SIZE:	A4	UNITE:	mm
SCALE:	4:1	SHEET:	1/1

6 5 4 3 2 1