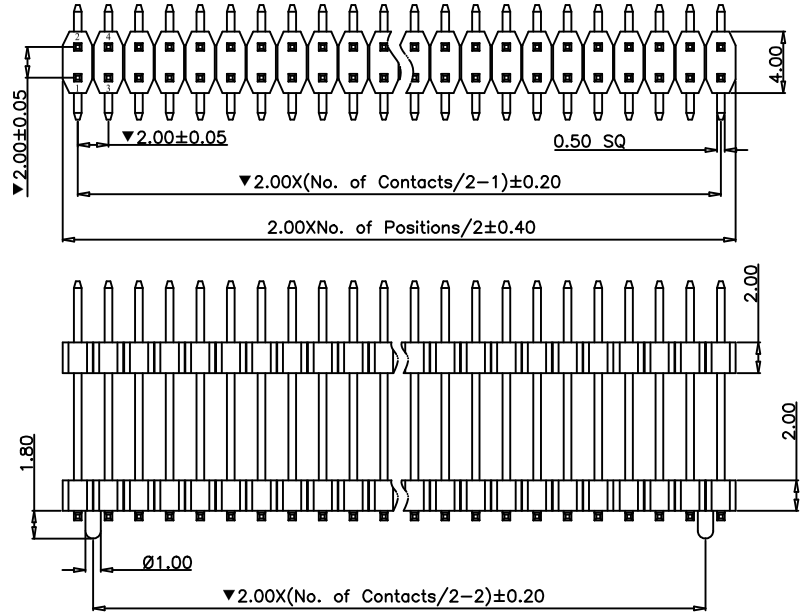
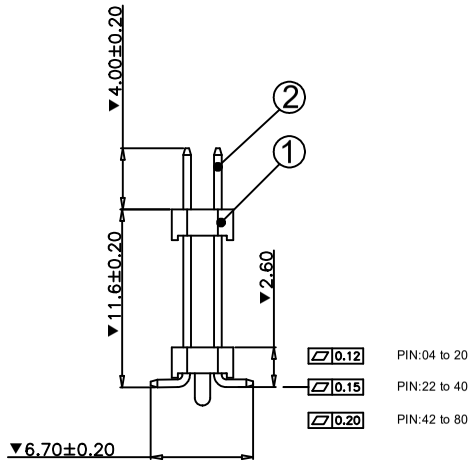
CUSTOMER COPY

RoHS compliant

REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED





Recommended PCB Hole Layout

Technical Data

Contact:	brass 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:	−55°C to+105°C
Soldering temperature:	260°C±5° 5S
Critical Dimensions:	▼

ITEM	NAME	DESCRIPTION	Q'TY	UNIT	REMARK
2	Pin	0.50 SQ*L17.4,Brass,Plating see the table	No. of Positions	PC	
1	Plastic	2.0*H2.0mm Pin Header Dual Row Plastic W/PEG, Insulator Material See the Table,Black	2	PC	

Ordering information

QFD2	20	2	-	P	XX	X	X	B	10

High Option	Insulator Quantity	No. of Positions	Plating Option	Insulator Material Option	Serial No.
20: H=2.00mm	1 1PC 2 2PCS ...	02~100	A G/F B Au3μ" C Au5μ" D Au10μ" H GF/Sn120μ" S Sn120μ" Z Special (Underline option is standard)	C BK-PA6T F BK-LCP G BK-PA9T S Special (Underline option is standard)	01~99

Packing	
1.General	
2.Tape&Reel	
3.Tube	√
4.Tray	
5.Other	

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SHENZHEN NATCONN ELECTRONIC CO.,LTD

TOLERANCE:	PROJECTI0N		TITLE: 2.00*2.00mm Pin Header Dual Row SMT With Locating PEG W=4.2mm			
ANGLE ±2°	DATE	2014/06/26				
X.XXX ±0.05	DRAWN	于松	CUSTOMER: N/A	CUSTOMER P/N: N/A		REV: N/A
X.XX ±0.20	CHECKED	唐建平	PART NO.:	DRAWING NO.: QFD2202PB10		REV: A
X. ±0.50	APPROVED	冯显东	SIZE: A4	UNIT: mm	SCALE: 1:1	SHEET: 1/1