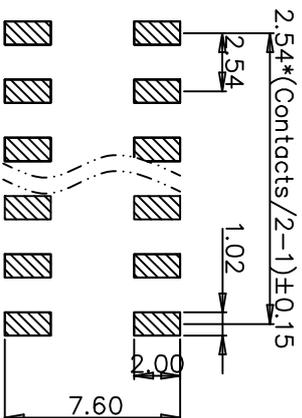
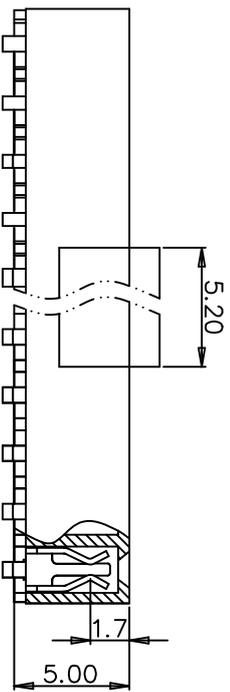
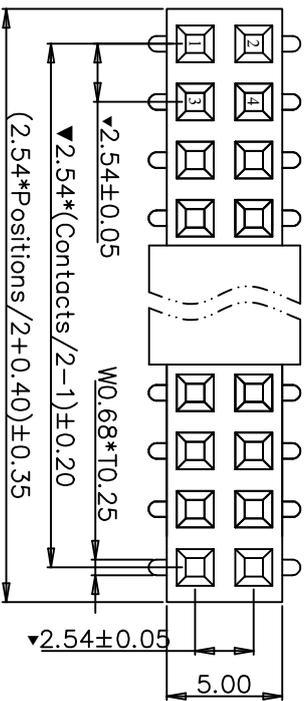
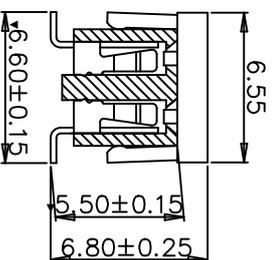


REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Recommended P.C.B
Layout(±0.05)



Technical Data
 Contact: brass JIS C5191(Cusn6)
 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
 Lead size pin: 0.5mm SQ
 Average insertion force: 200g/contact max.
 Average withdrawal force: 60g/contact min.
 Retention force: 0.6kg/contact min.
 Mechanical life cycle: min.200
 Operating temperature: -55°C to+105°C
 Soldering temperature: 260°C±5° 5S
 Critical Dimensions: ▼

Ordering information

FHD2	50	0	U	XX	X	X	C	01			
High Option	50±0.0mm	No. of Positions	02-60	Packing Option	A: GIE B: Angl C: Angl D: Cur 200° H: Cur 120° S: Special Z: Special (Underline option is standard)	Insulator Material	Option F: BK-EGT G: Special S: Special (Underline option include all insulators)	Insulator Material	Option A: Wtih Cap	Serial No.	01-989

Packing

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

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 GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE:	ANGLE ±2°	PROJECTION		TITLE:	Pitch2.54*H5.0 Female Header Dual Row SMT Type
3. Tube	X.XXX ±0.05	DATE	2018/11/26	CUSTOMER:	N/A
4. Tray	X.XX ±0.15	DRAWN	王伟超	CUSTOMER P/N:	N/A
5. Other	X.X ±0.25	CHECKED		PART NO.:	N/A
	X. ±0.50	APPROVED		DRAWING NO.:	FHD2500UC01
				SIZE:	A4
				UNIT:	mm
				SCALE:	1:1
				SHEET:	1/1

A

B

C

D

6

5

4

3

2

1

6

5

4

3

2

1

A

B

C

D