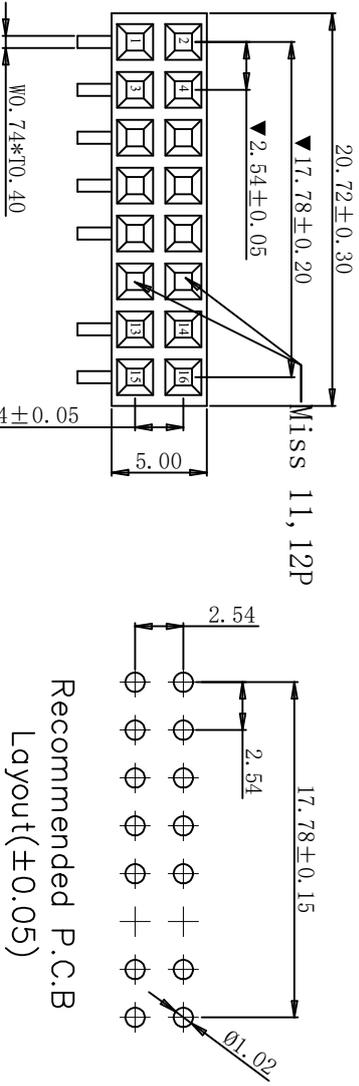
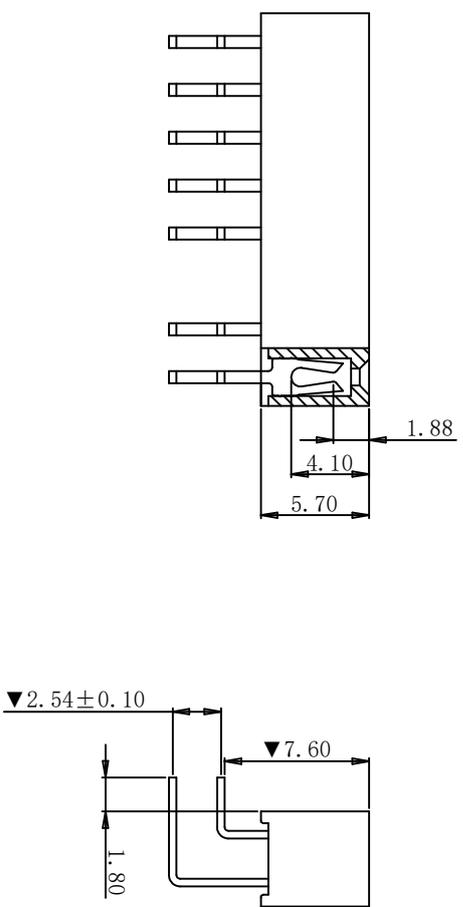


REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Recommended P.C.B Layout(±0.05)

**Technical Data**  
**Contact:** brass JIS C2680(CuZn35)  
**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:** 0.64mm SQ  
**Average insertion force:** 400g/contact max.  
**Average withdrawal force:** 80g/contact min.  
**Retention force:** 0.6Kg/contact min.  
**Mechanical life cycle:** min.100  
**Operating temperature:** -55°C to+105°C  
**Soldering temperature:** 245°C±5° 5S  
**Critical Dimensions:** ▼



**Ordering information**  
**FHB2** **57** **0** **-Y** **16** **X** **X** **A** **05**

**High Option**  
57=5.7mm

**No. of Positions**  
04-80

**Plating Option**  
 A: SLE  
 B: AuBr  
 C: AuBr  
 D: Au10u"  
 H: Sn120u"  
 S: Special  
 Z: Special (Underline option is standard)

**Insulator Material Option**  
 A: BK-PBT  
 F: BK-LCP  
 G: BK-PA9T  
 S: Special (Underline option is standard, include all insulators)

**Insulator Material Option**  
 A: Normal  
 C: With Cap

**Serial No.**  
01-99

Packing	TOLERANCE:	PROJECTION	TITLE:
1. General	ANGLE ±2°	DATE	2.54mm Female Header Dual Row
2. Tape&Reel	X.XXX ±0.05	DRAWN	Right Angle H=5.7mm
3. Tube	X.XX ±0.15	CHECKED	CUSTOMER: N/A
4. Tray	X.X ±0.25	APPROVED	PART NO.: N/A
5. Other	X. ±0.50		DRAWING NO.: FHB2570Y A05

**natconn** 东莞市纳特康电子有限公司  
 DONGGUAN NATCONN ELECTRONIC CO.,LTD

SIZE:	UNIT:	SCALE:	SHEET:
A4	mm	1:1	1/1