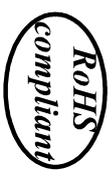
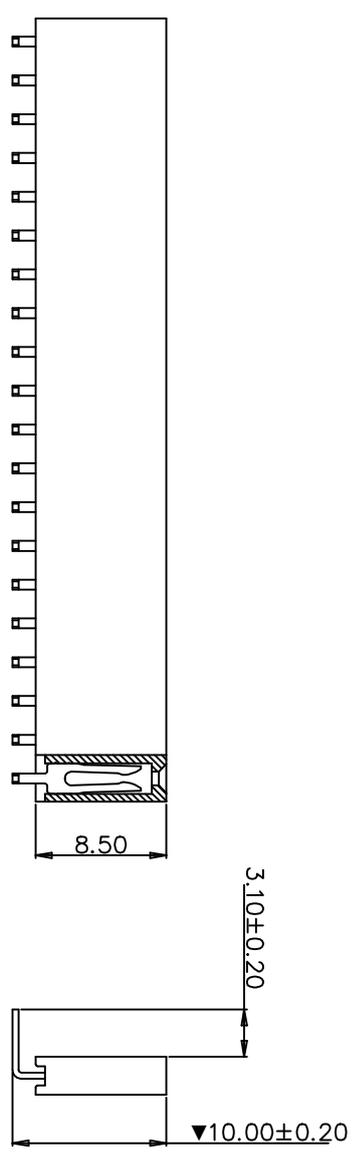
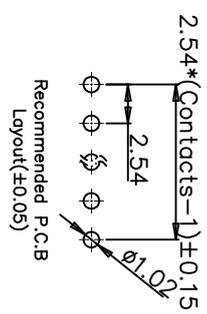
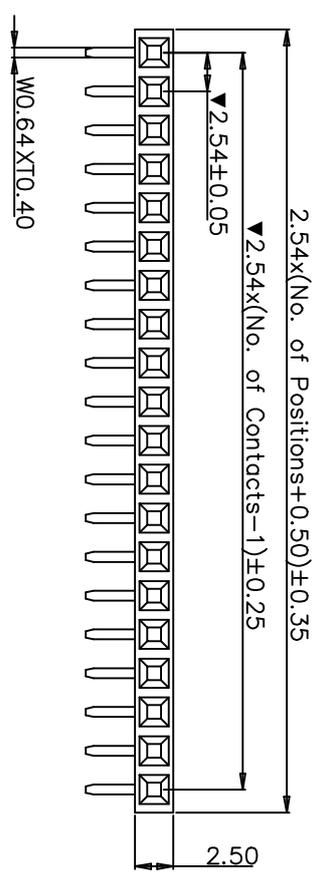


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REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



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: 300g/contact max.
 Average withdrawal force: 60g/contact min.
 Retention force: 0.8Kg/contact min.
 Mechanical life cycle: min.200
 Operating temperature: -55°C to+105°C
 Soldering temperature: 245°C±5° 5S
 Critical Dimensions:▼

Ordering information

FHB1 85 0 - Y XX X X A 02

High Option 85=8.5mm

No. of Positions 02-40

Plating Option
 A: GFE
 B: Au30"
 C: Au50"
 D: Au100"
 H: GFSrnt 20u"
 S: Sn120u"
 Z: Special (Underline option is standard)

Insulation Material Option
 A: BK-PBT
 F: BK-LCP
 G: BK-PA9T
 S: Special (Underline option include all insulators)

Type Option A Normal

Serial No. 01-999

Packing	TOLERANCE:	PROJECTION	TITLE:
1.General	ANGLE ±2°	DATE	Pitch2.54**18.50 Female Header
2.Tape&Reel	X.XXX ±0.05	DRAWN	Dual Row
3.Tube	X.XX ±0.20	CHECKED	Right Angle Dip Type "Y" Style
4.Tray	X.X ±0.30	APPROVED	CUSTOMER: N/A
5.Other	X. ±0.50		PART NO.: N/A
			DRAWING NO.: FHB1850YA02
			REVISION: N/A
			REVISION: A

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 GUANGDONG NATCONN ELECTRONIC CO.,LTD

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