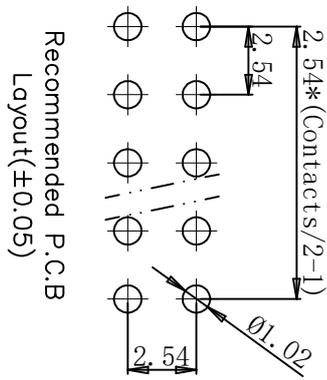
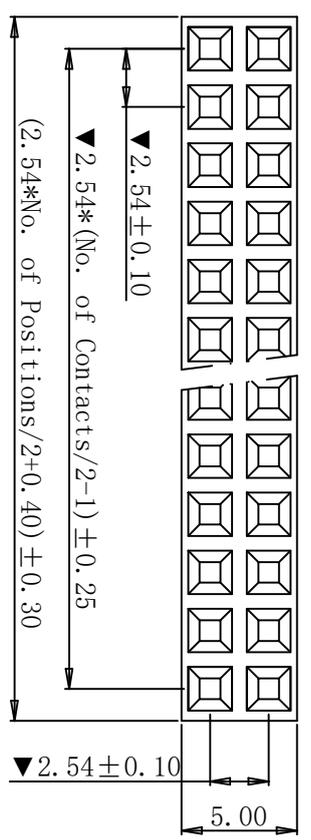


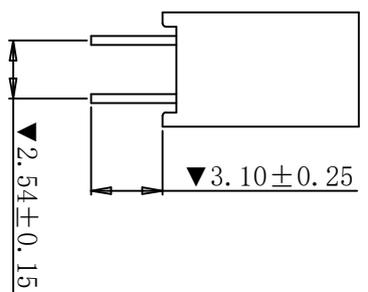
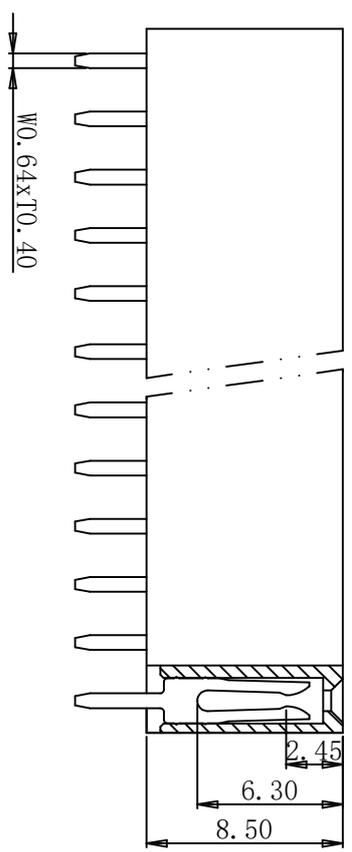
CUSTOMER COPY



REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Technical Data
 Contact: brass
 Contact plating: see ordering information
 Insulator: black glass filled polyester
 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: -40°C to +105°C
 Soldering temperature: 245°C±5° SS
 Critical Dimensions: ▼



Ordering information
FHA2 **85** **0** - **Y** **XX** **X** **X** **A** **01**

High Option 85±8-5mm	No. of Positions 02-40	Plating Option A GFE B Au30" C Au50" D Au10" H GFSrnt 20u" S Sn120u" Z Special (Underline option is standard)	Insulator Material Option A BK-PBT B 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
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natconn 广东纳特康电子股份有限公司
 GUANGDONG NATCONN ELECTRONIC CO.,LTD

Packing	TOLERANCE:	PROJECTION	TITLE:
1. General	ANGLE ±2°	DATE	Pitch2.54*H8.5 Female Header
2. Tape&Reel	X.XXX ±0.05	DRAWN	Dual Row Straight Type "Y"
3. Tube	X.XX ±0.25	CHECKED	Style:DP3.1
4. Tray	X.X ±0.35	APPROVED	CUSTOMER: N/A
5. Other	X. ±0.50		PART NO.: N/A
			DRAWING NO.: FHA2850YA01
			SCALE: 1:1
			SHEET: 1/1

6 5 4 3 2 1