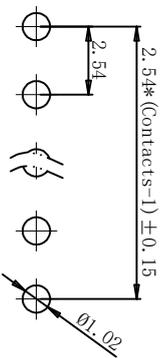


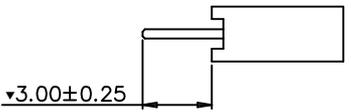
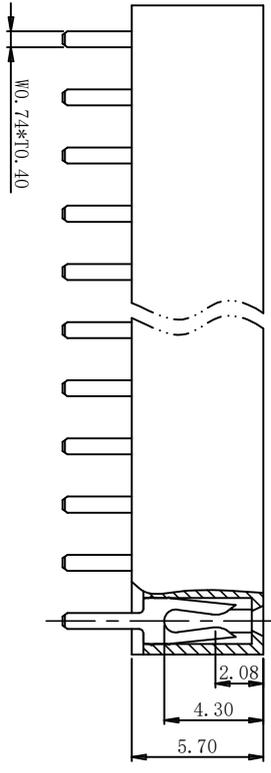
CUSTOMER COPY



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

FHA1 57 0 - Y XX X X A 01

High Option 57=5.7mm	No. of Positions 02-40	Plating Option A: GIE B: Au30" C: Au50" D: Au100" S: Sn120μ" 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	Serial No. 01-99
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Packing	TOLERANCE:	PROJECTION	TITLE:
1. General	ANGLE ±2°	DATE	Pitch2.54*H5.7 Female Header Single Row Straight Type "Y" Style
2. Tape&Reel	X.XXX ±0.05	DRAWN	CUSTOMER: N/A
3. Tube	X.XX ±0.20	CHECKED	PART NO.: N/A
4. Tray	X.X ±0.30	APPROVED	CUSTOMER P/N: N/A
5. Other	X. ±0.50		DRAWING NO.: FHA1570YA01

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 GUANGDONG NATCONN ELECTRONIC CO.,LTD

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