

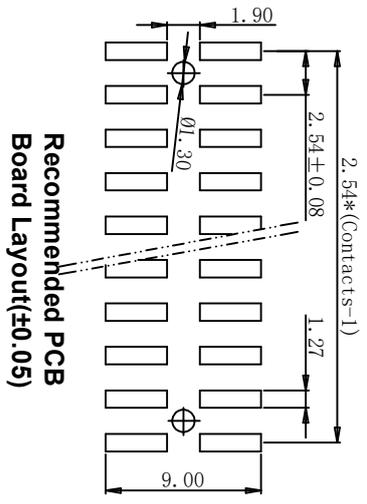
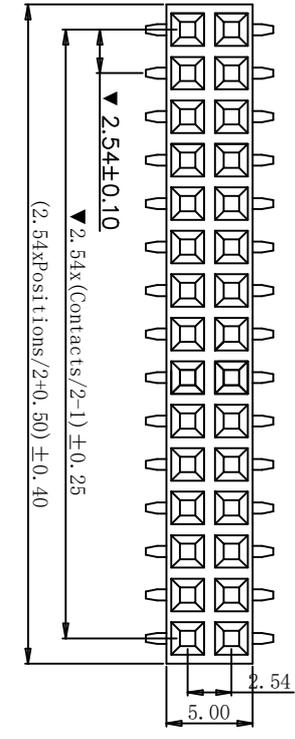
CUSTOMER COPY



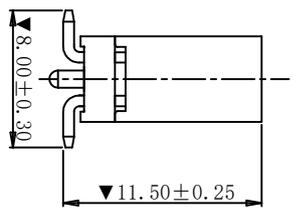
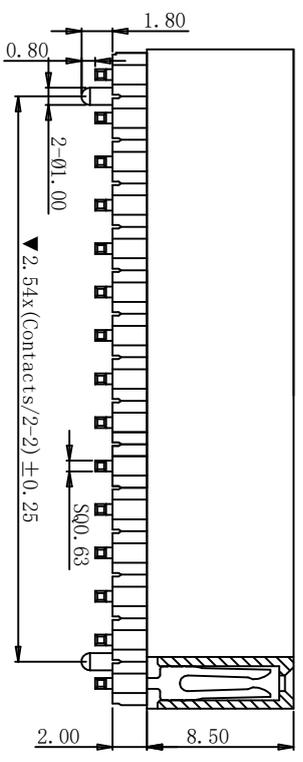
REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

Technical Data
 Contact: brass JIS C2680(Cuzn35)
 Contact plating: see ordering information
 Insulator: black glass filled polyester
 UL94V-0
 3Amps
 20mΩ max.
 1000MΩ min. at 100V
 550V AC/minute
 0.64mm SQ

Current rating:
 Contact resistance:
 Insulation resistance:
 Withstanding Voltage:
 Lead size pin:
 Average insertion force:
 Average withdrawal force:
 Retention force:
 Mechanical life cycle:
 Operating temperature:
 Soldering temperature:
 Critical Dimensions: ▼



Recommended PCB Board Layout(±0.05)



Ordering information(Part No.)

FHD2	85	1	Y	XX	X	X	B	34
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High Option: 50-5.0mm
 No. of Positions: 02 to 80
 Plating Option: A G/F, B Au3+, C Au5+, D Au10+, H GF/Sn120+, S Sn120+ Special
 Insulator Material Option: G BK-PAOT, F BK-CP, S Special
 Serial No.: 01-999

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	
DATE	2018/01/22
DRAWN	MO
CHECKED	
APPROVED	
CUSTOMER P/N:	N/A
PART NO.:	FHD2851YB34
DRAWING NO.:	FHD2851YB34
SIZE:	A4
UNIT:	mm
SCALE:	1:1
SHEET:	1/1

6 5 4 3 2 1