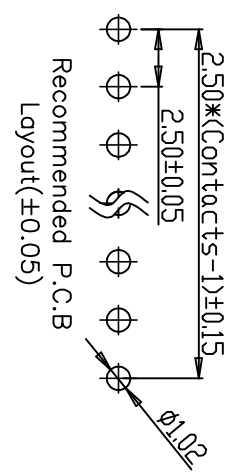
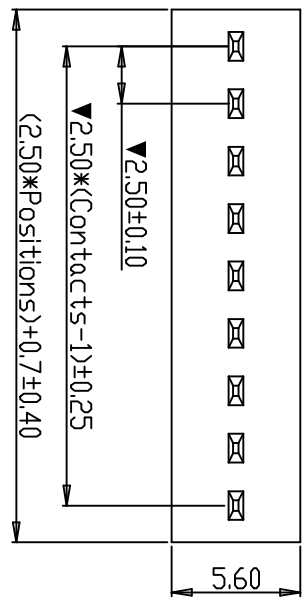




REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



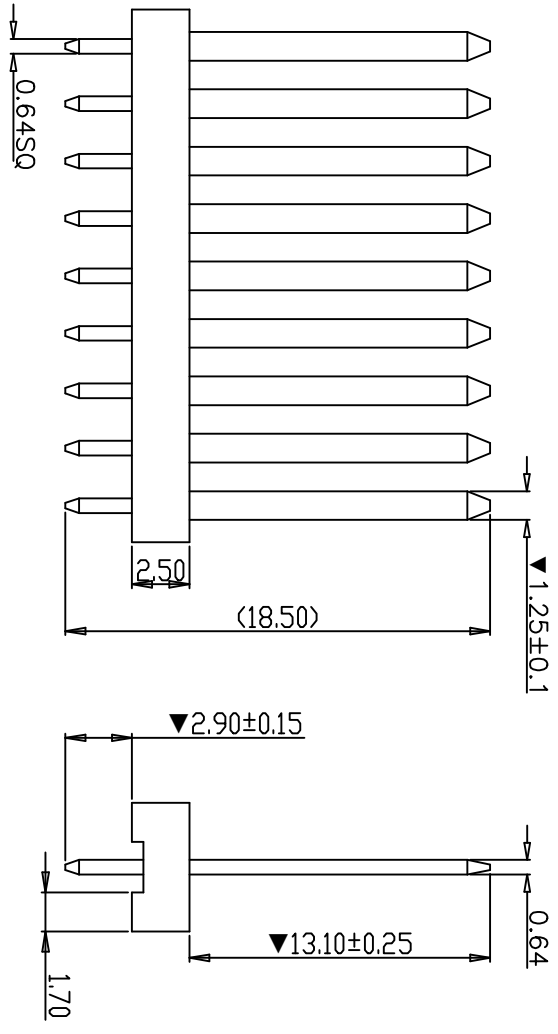
Recommended P.C.B
Layout(±0.05)

Technical Data
Contact:
Contact plating:
Insulator:

brass (C2680)
see ordering information
black glass filled polyester
UL94V-0

Current rating:
Contact resistance:
Insulation resistance:
Withstanding Voltage:
Retention force:
Operating temperature:
Soldering temperature:
Critical Dimensions:▼

3Amps
20mΩ max.
1000MΩ min. at 100V
550V AC/minute
1Kgf/contact min.
-40°C to+105°C
245°C±5° SS



Ordering information

QHA1 25 1 - P XX S A A 490

High Option
25: H=2.50mm

No. of Positions
01~40

Plating Option
A GF
B Au3μ"
C Au5μ"
D Art10μ"
H GF/5μ120μ"
S Srt120μ"
Z Special
(Underline option is standard)

Insulator Material Option
A BK-FBT
F BK-LCP
G BK-PA9T
S Special
(Underline option is standard)

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	Pitch:2.50*H2.50mm Pin Header Single Row Straight Type
2.Tape&Reel	X.XXX ±0.05	DRAWN	
3.Tube	X.XX ±0.25	CHECKED	
4.Tray	X.X ±0.35	APPROVED	
5.Other	X. ±0.50		