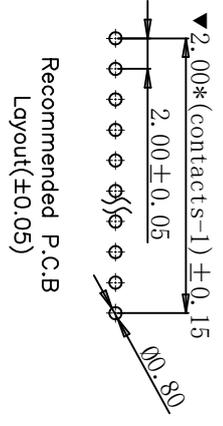
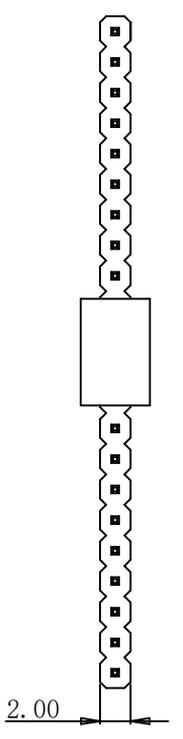


CUSTOMER COPY

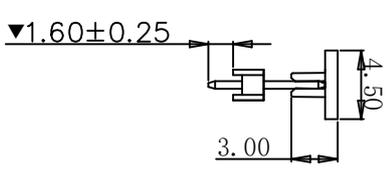
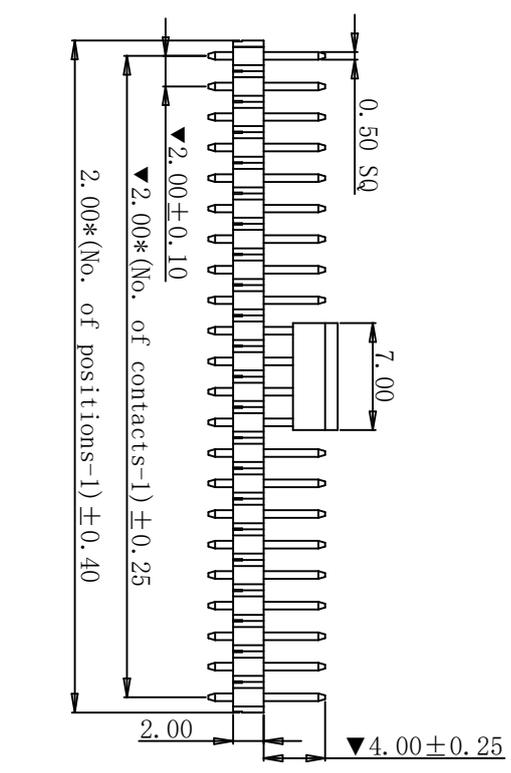


REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Recommended P.C.B  
Layout(±0.05)

**Technical Data**  
 Contact: brass JIS C2700(Cuzn35)  
 Contact plating: gold plated over nickel plated  
 Insulator: black PA6T+30%G.F UL94V-0  
 Current rating: 1.5Amps  
 Contact resistance: 20mΩ max.  
 Insulation resistance: 1000MΩ min. at 100V  
 Withstanding Voltage: 450V AC/minute  
 Retention force: 0.6Kgf/contact min.  
 Operating temperature: -55°C to +105°C  
 Soldering temperature: 245°C±5° 5S  
 Critical Dimensions: ▼



QFA1 20 1-P XX X X A 35

High Option  
20: H=2.0mm

No. of Positions  
02 ~ 40

Plating Option  
A G/F Au3μ"  
B Au5μ"  
C Au10μ"  
D Au15μ"  
E Special

Insulator Material  
Option  
A BK-HBT  
F BK-LCP  
G BK-PA6T  
S Special  
(Underline option is standard)

Lead Style  
01~99

**natconn** 广东纳特康电子股份有限公司  
 GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE: ANGLE ±2°	PROJECTION	TITLE:	CUSTOMER:	CUSTOMER P/N:	REV:
X.XXX ±0.05	DATE	2.00mm Pin Header Single Row	客户: 邹丽婷	N/A	N/A
X.XX ±0.20	DRAWN	Straight W=2.0mm,L=7.6mm	于松	DRAWING NO.:	REV:
X.X ±0.30	CHECKED		张丰志	QFA120HPA35	A
X. ±0.50	APPROVED				