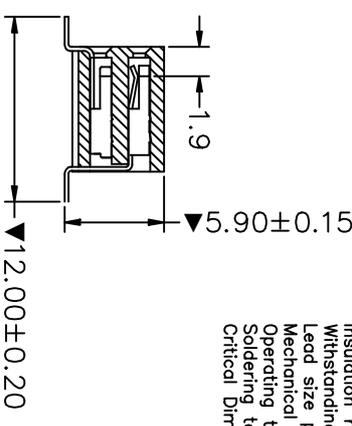
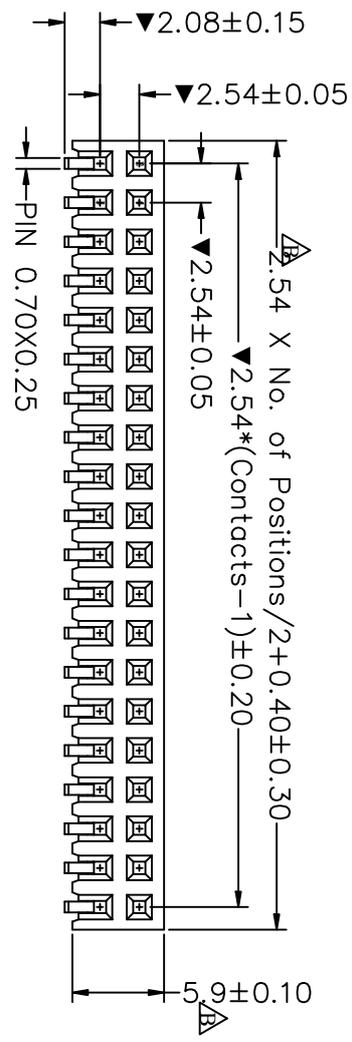
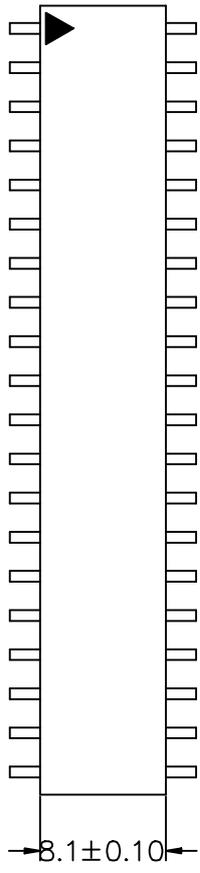
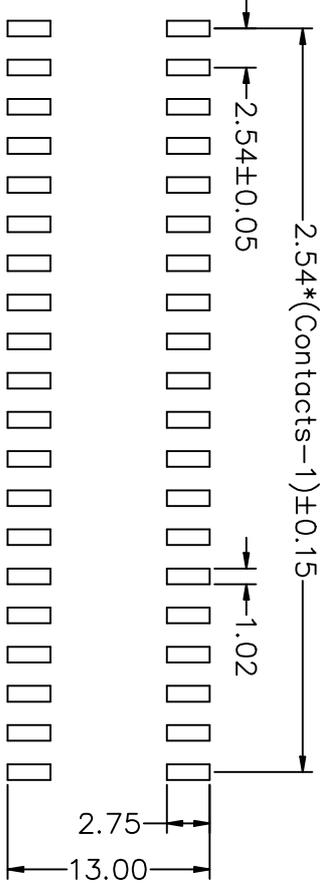


REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED
B		根据塑胶图修改尺寸	2017/08/08	王伟超



Technical Data
 Contact: phosphor bronze JIS C5191(Cusn6)
 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
Mechanical life cycle: min.100
Operating temperature: -55°C to +105°C
Soldering temperature: 260°C±5° SS
Critical Dimensions: *V



Recommended PCB Board Layout

FHD2 **81** **0** - **U** **XX** **X** **X** **A** **02**

High Option
81=8.1mm
85=8.5mm

No. of Positions
Per Row 03 thru
40

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

Insulator Material
Option
C BK-PA6T
D BK-PA46
F BK-LCP
G BK-PA9T
S Special

Lead Style
01-99

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 GUANGDONG NATCONN ELECTRONIC CO.,LTD

TOLERANCE: ANGLE ±2°	PROJECTION	TITLE: 2.54*2.54 Female Header Dual Row A
X.XXX ±0.05	DATE: 2017/08/08	CUSTOMER: 王伟超
X.XX ±0.20	DRAWN	PART NO.:
X.X ±0.30	CHECKED	DRAWING NO.: FHD2810U/A02
X. ±0.40	APPROVED	SCALE: 1:1
		SIZE: A4
		UNIT: mm
		SHEET: 1/1