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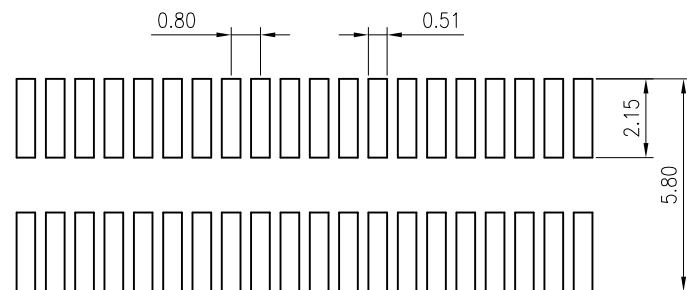
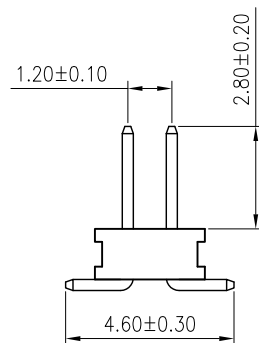
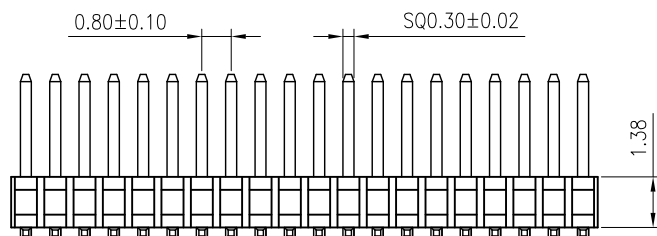
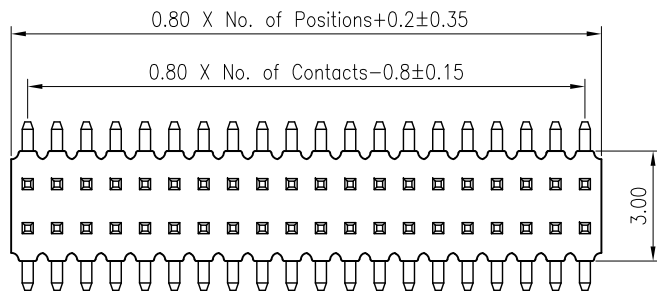
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REVISION DATA

REV	DESCRIPTION	DATE
A0	NEW DRAWING	2017-05-02



P.C.B LAYOUT

Specification

Material:

Contact Material: Brass

Contact plating: Au or Sn Over 30-50μ" Ni

Insulator Material: Black Polyester UL94V-0

Standard: PA6T/PA9T/LCP + 30%G.F

Electrical:

Current rating: 1.0Amps/contact max.

Contact resistance: ≤ 20mΩ/contact

Insulation resistance: ≥ 500MΩ at V=100V

Withstanding Voltage: 300V AC/minute

Mechanical:

Operating temperature: -40°C to +105°C

Reflow soldering temperature: 260 ± 5°C, 10s

P01

12

XXX

XX

S

X

B

X

X

S001

Product Descriptions
P01 H1.38 W3.0Product Type
12 Dual RowNo. of Positions
04-100PContact Plated
SN Tin120μ"
MT 锡120μ"
GF Gold 0.8μ"
G1 Au1μ"
G3 Au3μ"
G4 Au5μ"
G6 Au10μ"
G7 Au15μ"
G8 Au30μ"
GA Au1.5μ"
S1 半金锡1μ"Angle Type
S SMT TypeInsulator Material
C PA6T
E PA9T
F LCPInsulator Color
B BlackInsulator Feature
N Without Peg
W With PegPacking Options
C PVC Box
D Tube
E Tube + CAP
F Tape Reel
G Reel + CAPSeries No.
S001 L5.9mm
PA2.8 PB0
PW4.6

GSAMTEK® 东莞市广溯电子科技有限公司
DONGGUAN GUANG SU ELECTRONIC TECHNOLOGY CO.,LTD

TOLERANCE	PROJECTON		TITLE:
ANGLE ±5°	DATE :	2017-05-02	双排SMT排针 PH0.8x1.2 H1.38 W3.0 L5.9 PA2.8 PB PW4.6
X.XXX ±0.10	DRAWN :	SAMTEK	PART NO. P0112XXXXXXSBXXS001
X.XX ±0.20	CHECKED :		DRAWING NO.
X.X ±0.30	APPROVED :		REV: A0 UNIT: mm SCALE: 5:1 SIZE: A4
X. ±0.50			

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