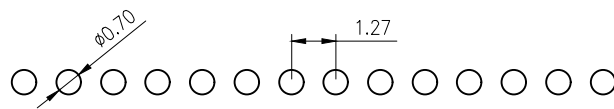
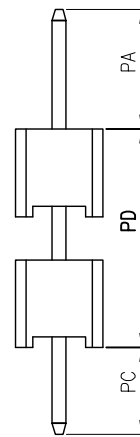
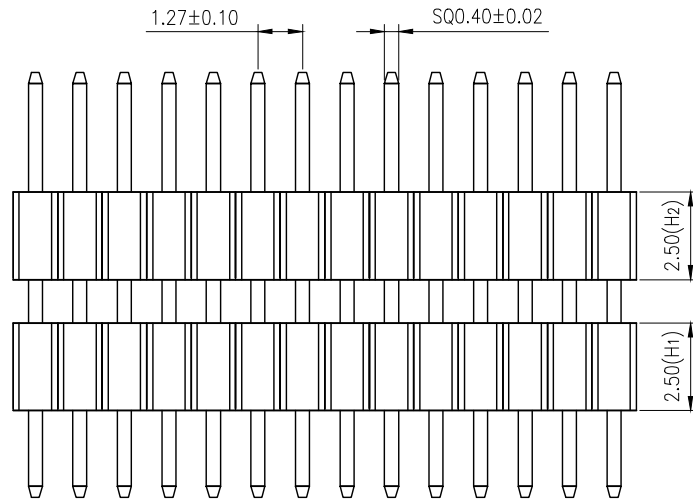
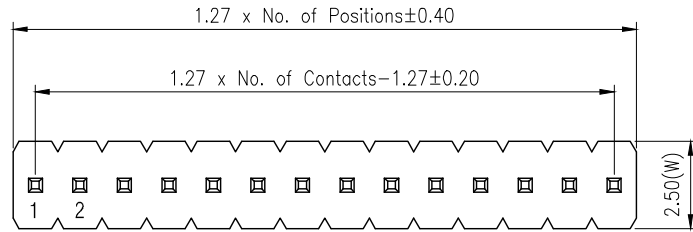


REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2018-10-05



P.C.B LAYOUT

Specification

Material:

Contact Material: Brass

Contact plating: Au or Sn Over 30-50u" 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

Wave soldering temperature: 255 ± 5°C, 10s

PROJECT	PA (mm)	PD (mm)	PC (mm)
Standard	3.00	XXX	2.00
Specified			

PC11	1XX2	D	XX	X	B	N	X	DXXX
Product Descriptions PC11 H2.5 W2.5	No. of Positions 02-50P	Angle Type D Straight	Contact Plated SN Tin120u" MT 雾锡120u" GF Gold 0.8u" G1 Au1u" G3 Au3u" G4 Au5u" G6 Au10u" G7 Au15u" G8 Au30u" GA Au1.5u" S1 半金锡1u"	Insulator Material C PA6T E PA9T F LCP	Insulator Color B Black	Insulator Feature N Without Peg	Packing Options A PE Bag C PVC Box D Tube E Tube+CAP F Tape Reel G Reel+CAP	Series No. DXXX L=PA+PD+PC

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:	2018-10-05	单排双塑180度排针 PH1.27 H2.5 W2.5 系列图	
X.XXX ±0.10	DRAWN:	SAMTEK	PART NO. PC11XX2DXXXBNXDXXX	
X.XX ±0.20	CHECKED:		DRAWING NO.	
X.X ±0.30	APPROVED:		REV: A0	UNIT: mm
X. ±0.50			SCALE: 3:1	SIZE: A4