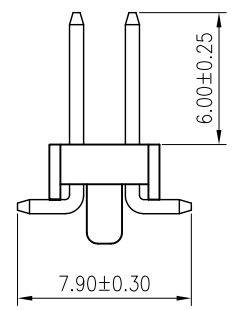
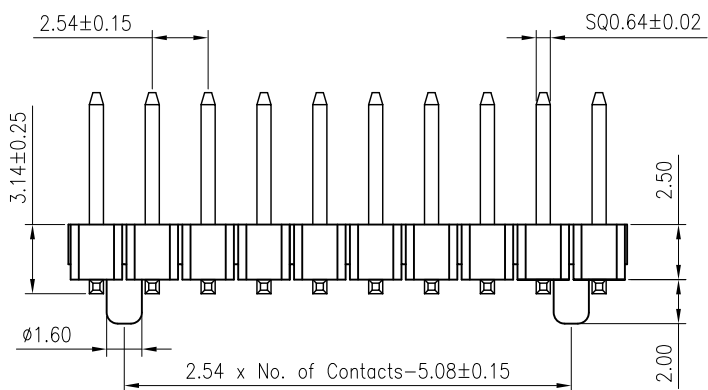
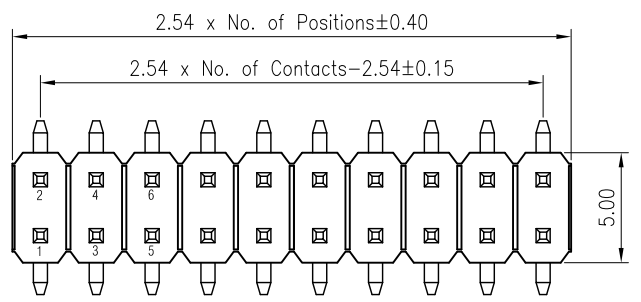
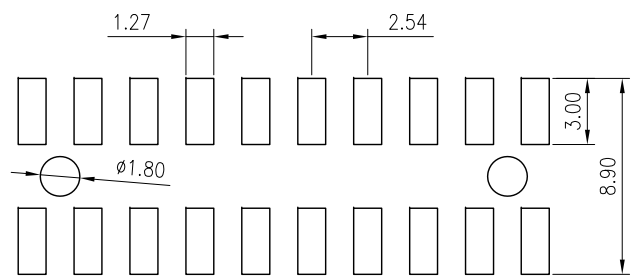


REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2015-12-31



With Peg



P.C.B LAYOUT

Specification

Material:
 Contact Material: Brass
 Contact plating: Au or Sn Over30-50u" Ni
 Insulator Material: Black Polyester UL94V-0
 Standard: PA6T/PA9T/LCP+30%G.F

Electrical:
 Current rating: 3.0Amps/contact max.
 Contact resistance: ≤20mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Withstanding Voltage: 1000V AC/minute

Mechanical:
 Operating temperature: -40°C to +105°C
 Reflow soldering temperature: 260±5°C,10s

PF05	2XX1	S	XX	X	B	N	X	S001
Product Descriptions PF05 H2.5 W5.0	No. of Positions 02-40P	Angle Type S SMT Type	Contact Plated SN Tin120u" MT 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 W With Peg	Packing Options A PE Bag B Tray C PVC Box D Tube E Tube+CAP F Tape Reel G Reel+CAP	Series No. S001 L11.18 PA6.0 PBO PW7.9

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 :	2015-12-31	双排SMT排针 PH2.54 H2.5 L11.18 PA6.0 PBO PW7.9
X.XXX ±0.10	DRAWN :	SAMTEK	PART NO. PF052XX1SXXXBNXS001
X.XX ±0.20	CHECKED :		DRAWING NO.
X.X ±0.30	APPROVED :		REV: A0 UNIT: mm SCALE: 3:1 SIZE: A4
X. ±0.50			