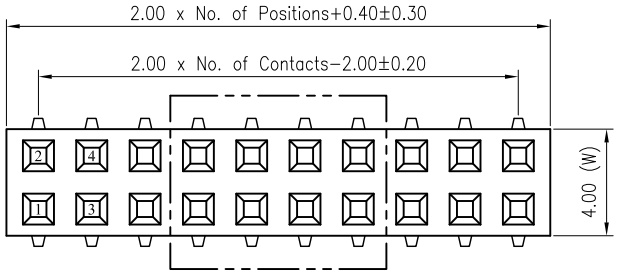
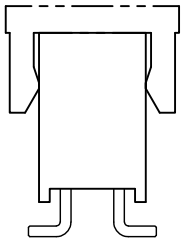
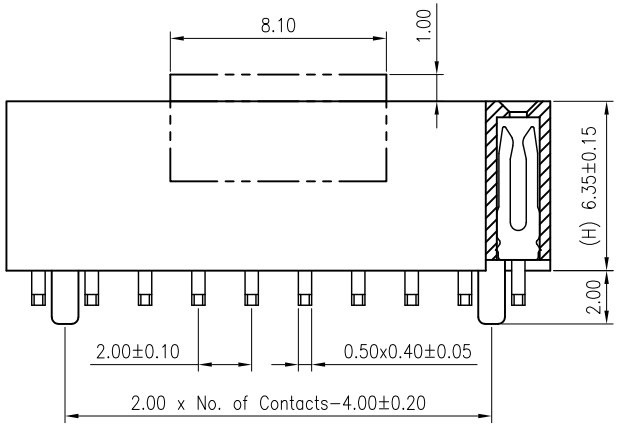
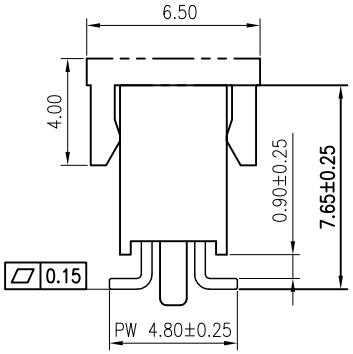
REVISION DATA		
REV	DESCRIPTION	DATE
A0	NEW DRAWING	2018-03-03



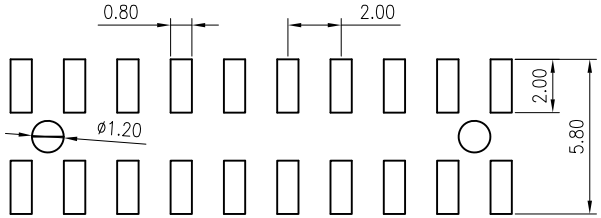


Without Peg





With Peg



P.C.B LAYOUT

Specification

Material:
Contact Material: C2680
Contact plating: Au or Sn Over30-50u" Ni
Insulator Material: Black Polyester UL94V-0
Standard: PA6T

Electrical:
Current rating: 2.0Amps/contact max.
Contact resistance: ≤20mΩ/contact
Insulation resistance: ≥1000MΩ at V=100V
Withstanding Voltage: 500V AC/minute

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

PROJECT	PB (mm)	PW (mm)
Standard	0.9	4.8
Specified		

FD15	2XX1	S	XX	B	C	B	X	E	S01
Product Descriptions FD15 H6.35 W4.0	No. of Positions 02-40P	Angle Type S SMT Type	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"	Contact Material B C2680	Insulator Material C PA6T	Insulator Color B Black	Insulator Feature N Without Peg W With Peg	Packing Options B Tray C PVC Box D Tube E Tube+CAP F Tape Reel G Reel+CAP H Tube+Mylar I Reel+Mylar	Series No. S01 PW4.8mm

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

TOLERANCE		PROJECTON		TITLE: 双排SMT排母 PH2.0 H6.35 Y型 PB0.9 PW4.8			
ANGLE	±5°	DATE :	2018-03-03				
X.XXX	±0.10	DRAWN :	SAMTEK	PART NO. FD152XX1SXXBCBXES01			
X.XX	±0.20	CHECKED :		DRAWING NO.			
X.X	±0.30	APPROVED :		REV: A0	UNIT: mm	SCALE: 3:1	SIZE: A4
X.	±0.50						