

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	17.05.08	NEW DRAWING	

RoHS

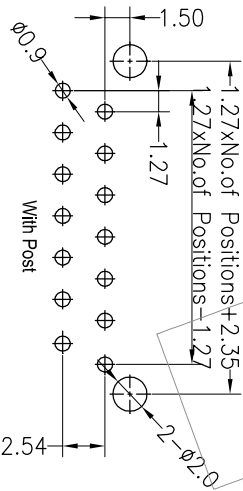
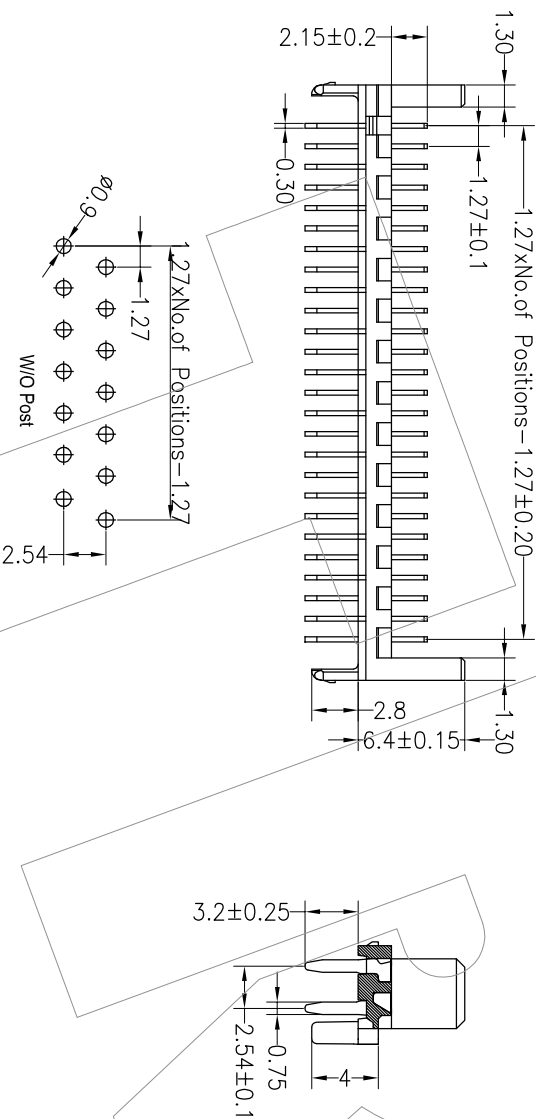
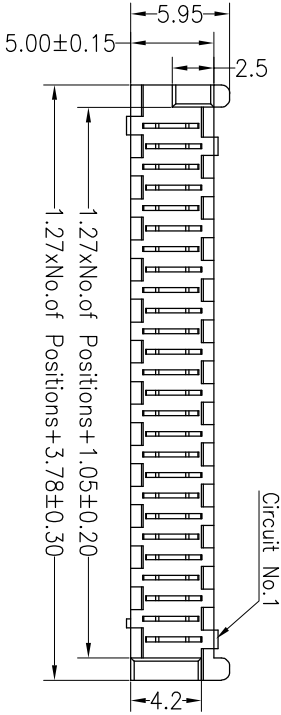
SPECIFICATIONS
Rated Current:1.0AMP
Contact Resistance:20mΩ Max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°C to +105°C

Contact Material:Phosphor Bronze
Contact Plating:Tin Plated
Insulator Material:Polyester(UL94V-0)
Standard:
Max.Processing Temp: 230°C for 30-60 seconds
(260°C for 10 seconds)

Ordering Information

5920 - M XX S XX B X X 01

Type
F:Female
M:Male
No.of Pins
6~26
Contact Plating
SN:Tin
G0:Gold Flash
G1:3U"Gold
G2:5U"Gold
G3:10U"Gold
G4:15U"Gold
G5:30U"Gold
S0:Gold Flash/Tin
SM:Matte-Tin
Color
B:Black
W:White
Post
W:With Post
N:No Post
Packing
0=Pe bag
A=Troy
T=Tube
P=Tube+Cap
R=Reel+Cap
M=Mylar+Reel



Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

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OPERATION	SCALE	NTS	TITLE: 1.27 Picoflex Header Male Connector Dip Type
DRAW	UNIT	mm	PRODUCT CUSTOMER DRAWING
CHECK	SIZE	A4	PART NO. 5920-MXXSXXBX01
APPROVE	Angle	±3°	CUSTOMER PART NO. 001
Hey	DIM	TOL	CUSTOMER SHEET NUMBER 1 OF 1