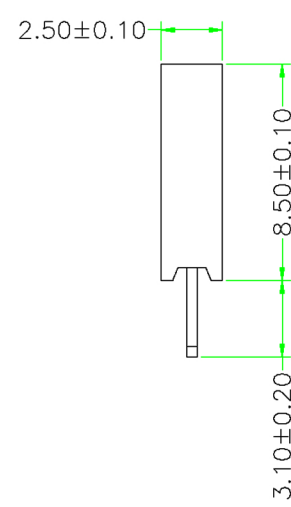
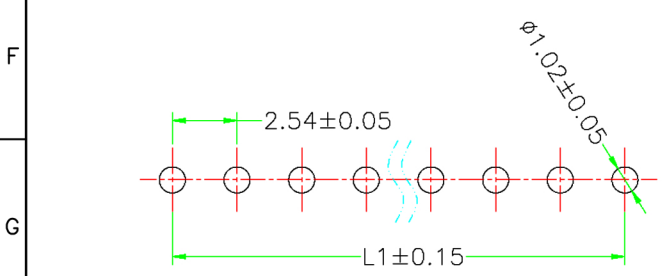
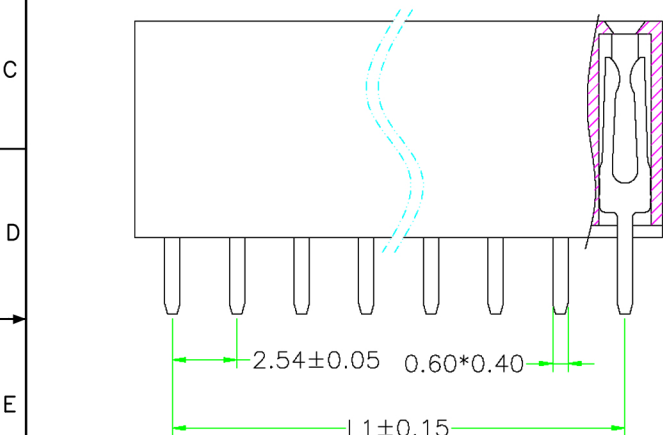
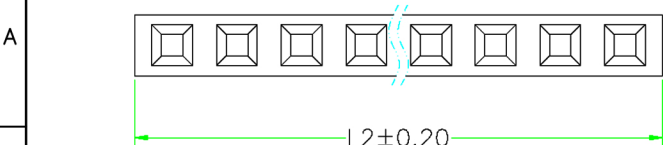


NO.	ECN NO.	DESCRIPTION	DATE
1			



Electrical:
 Current Rating: 3 Amps
 Withstanding Voltage: 500V AC/DC
 Insulation Resistance: 1000M Ohms Min.
 Operating Temperature: -40°C to +105°C
 Max Processing Temp.: 230°C for 30~60 seconds
 (260°C for 10 seconds)

Material:
 Housing: PA9T
 Terminal: Copper Alloy
 Plated: Gold or Tin all over based on the Ni
 (Standard: Gold flash all over)
 Packed: PE Bag
 Unspecified Tolerance: ±0.20mm

Part number information:
 YZT1071-25116-**025-01

- A Serial No.
- YZT1071: female header 180° DIP
- B Needle size:
Diameter * total
- C NO. of positions:
1*02-1*40pins
- D Spacing:
025: PH2.54mm
- E Manner of packing
01: loose

PIN Number	Dimension(mm)	
	L1	L2
1*2P	2.54	5.48
1*3P	5.08	8.02
1*4P	7.62	10.56
1*5P	10.16	13.10
1*6P	12.70	15.64
1*7P	15.24	18.18
1*8P	17.78	20.72
1*9P	20.32	23.26
1*10P	22.86	25.80
1*11P	25.40	28.34
1*12P	27.94	30.88
1*13P	30.48	33.42
1*14P	33.02	35.96
1*15P	35.56	38.50
1*16P	38.10	41.04
1*17P	40.64	43.58
1*18P	43.18	46.12
1*19P	45.72	48.66
1*20P	48.26	51.20
1*21P	50.80	53.74
1*22P	53.34	56.28
1*23P	55.88	58.82
1*24P	58.42	61.36
1*25P	60.96	63.90
1*26P	63.50	66.44
1*27P	66.04	68.98
1*28P	68.58	71.52
1*29P	71.12	74.06
1*30P	73.66	76.60
1*31P	76.20	79.14
1*32P	78.74	81.68
1*33P	81.28	84.22
1*34P	83.82	86.76
1*35P	86.36	89.30
1*36P	88.90	91.84
1*37P	91.44	94.38
1*38P	93.98	96.92
1*39P	96.52	99.46
1*40P	99.06	102.00

Recommended P.C.B Layout

深圳市鑫扬泽电子有限公司



SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2018.04.12	VER.	A.0

THE UNMARKED TOLERANCE ARE AS BELOW :

LENGTH		ANGLE	
X.XX	±0.05mm	X.XX	±0.50°
X.X	±0.10mm	X.X	±1.00°
X.	±0.20mm	X.	±2.00°

DESIGNED BY:		DWG. NO.	YZT1071-25116系列
CHECKED BY:		TITLE:	Pogo pin
APPROVED BY:			