

NO.	ECN NO.	DESCRIPTION	DATE

A

B

C

D

E

F

G

H

A

B

C

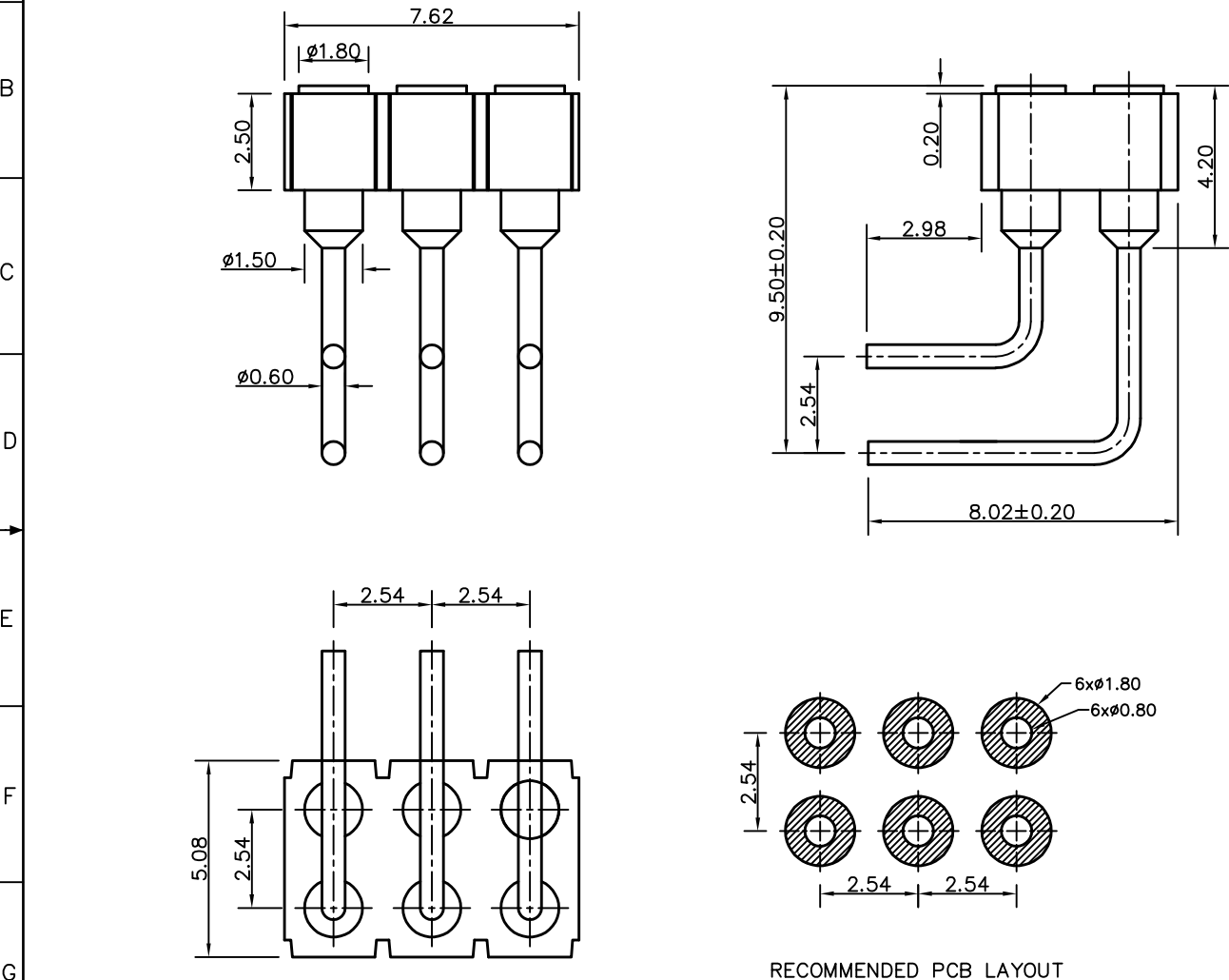
D

E

F

G

H



Note:

1: Material(材料) :
Housing: PA46+30%GF (胶芯: PA46)
Pin: Brass C3602 (针体: 黄铜 C3602)

2: Plating(电镀) :
Pin: 3u' Au over 50~80u' Ni
(针体: 镀金3u', 镍底50~80u'.)

3: Electrical(电气特性) :
Rated Current & Voltage: DC 12V;1A
(额定电压&电流: 直流12V,1A)
Contact Resistance: 50 mohm Max.
接触电阻: 最大50毫欧
Insulation Resistance: 1,000MΩ minimum.
(绝缘电阻: 1,000MΩ以上)
Dielectric Withstand Voltage: 500VAC/minute.
(抗击电压: 500VAC/minute)

4: WorkTemperture(工作环境):
Withstanding Higt Temperature: 280℃
Operational Temperature: -20℃~ +70℃

RECOMMENDED PCB LAYOUT

深圳市鑫扬泽电子有限公司



HTTP://WWW.XYZPOGOPIN.COM
TEL:0755-28773277 FAX:0755-28891353

SCALE:	N/A	UNIT	mm
SHEET:	1 of 1	PROJECTION	
DATE:	2021.8.10	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.	YZ54215095B-06025-01
CHECKED BY:		TITLE:	Pogo pin 连接器
APPROVED BY:			