

Specifications:

Material And Finish:

Insulator:Nylon 66 UL94V-0 Color:White

Contact:Brass

Rating:

Current Rating:9.5 Amp

Voltage Rating:600V AC/DC

Operating Temperature Range:-55~+105°C

Electrical:

Contact resistance:20m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:1500V AC/Minute

Ordering Information

A4140R-XXX-01-X

1 2 3 4 5

1: — Series No.

2: — R:R/A Type

3: — No. of Positions

4: — G:Gold 30u"

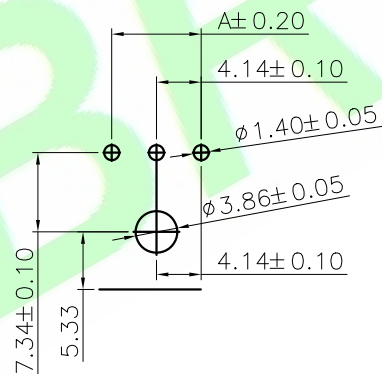
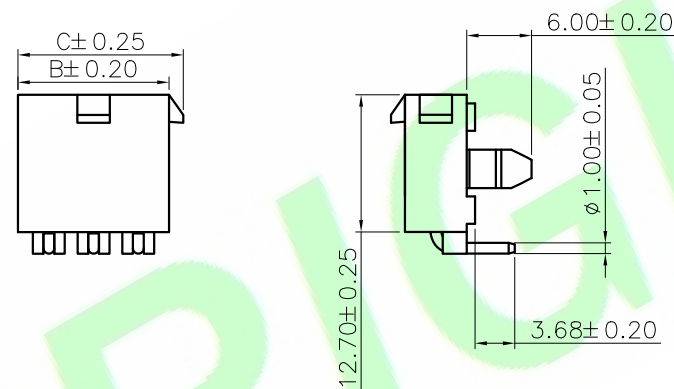
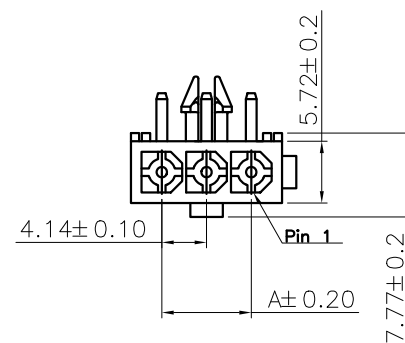
Q:Tin Plated.

Y:30u" Gold on contact;

Matte Tin on tail

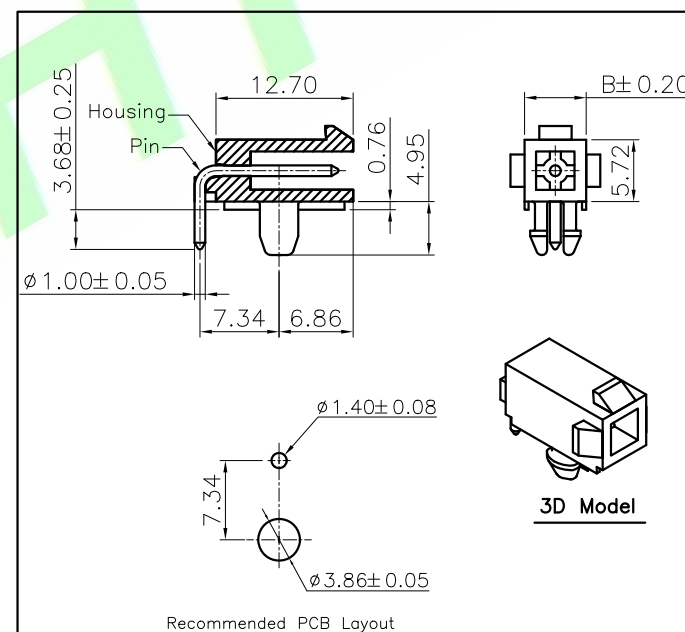
5: — A:In Bag

C:In Tray



Recommended PCB Layout

PIN	Dimension(mm)		
	A	B	C
1P		5.72	
2P	4.14	9.86	11.16
3P	8.28	14.00	15.30



DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A4140R-XXX-01-X	
	LINEAR	ANGLES	DWG. NO.:	
CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : HEADER ASSEMBLY,RIGHT ANGLE,SINGLE ROW,MINI UNIVERSAL MATE-N-LOK(TM)	
APPD.: Billy	x.x: ±0.25	x.x': ±3.0°	DATE: 22-Sep-2014	
	x.xx: ±0.15	x.xx': ±2.0°		
	x.xxx: ±0.10	x.xxx': ±1.0°		

HJBRIGHT 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

2X	Update the selection of the code	Annie	20241210
1X	ORIGINAL	Samson	
REV.	DESCRIPTION	DR.BY	ECN. NO

SHEET: 1/1		A4
SCALE: 1:1		
UNIT: mm		