

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-WX

1 2 3 4 5

1: — Series No.

2: — R:R/A Type

3: — No. of Positions

4: — G:Gold 30u"

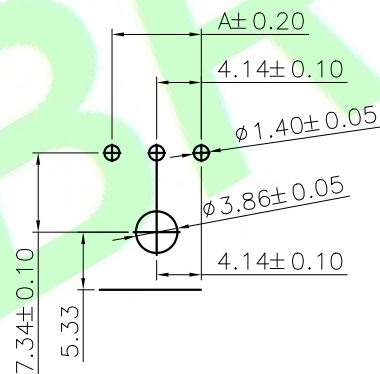
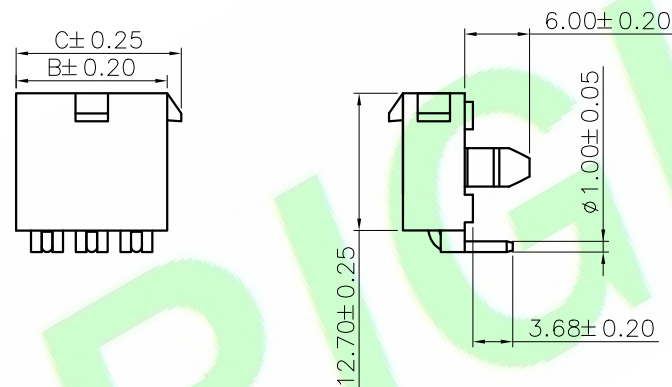
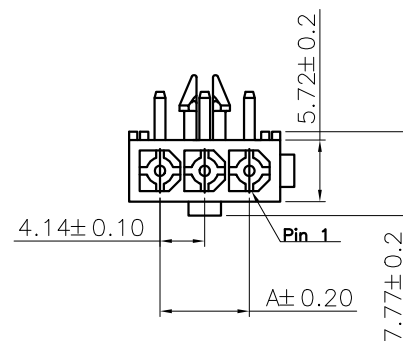
Q:Tin Plated.

Y:30u" Gold on contact;

Matte Tin on tail

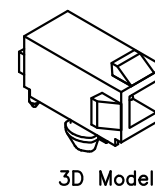
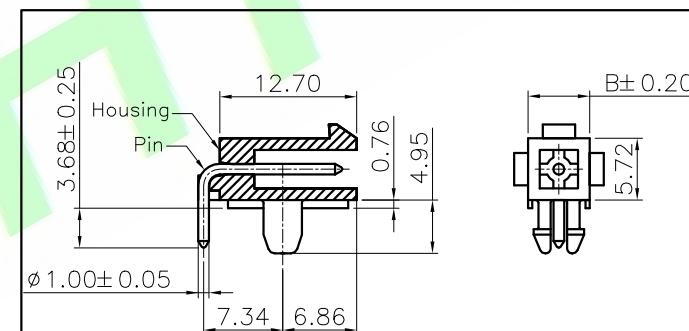
5: — A:In Bag

C:In Tray

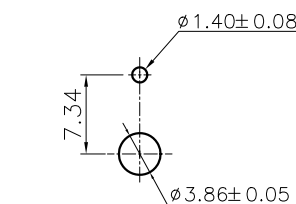


Recommended PCB Layout

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



3D Model



Recommended PCB Layout

1P

DR.BY.:
Samson

GENERAL TOLERANCE:

LINEAR ANGLES

x.: ±0.30 x': ±5.0°

x.x: ±0.25 x.x': ±3.0°

x.xx: ±0.15 x.xx': ±2.0°

x.xxx: ±0.10 x.xxx': ±1.0°

PART NO : A4140R-XXX-01-WX

DWG. NO.:

TITLE :

HEADER ASSEMBLY,RIGHT ANGLE,SINGLE
ROW,MINI UNIVERSAL MATE-N-LOK(TM)

DATE: 22-Sep-2014

HJBRIGHT®

東莞市華晶電子有限公司

BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4

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