

Specifications:

Material And Finish:

Insulator:Nylon66 UL94V-0,Color:Natural

Contact:Phosphor bronze

Plated:See Ordering Information

Rating:

Current Rating:13.5 Amp Max(12AWG)

Voltage Rating:600V AC/DC

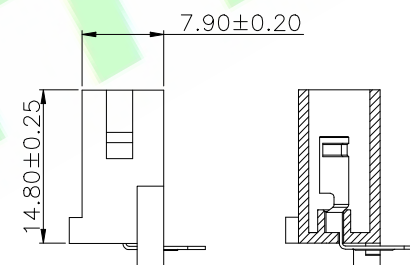
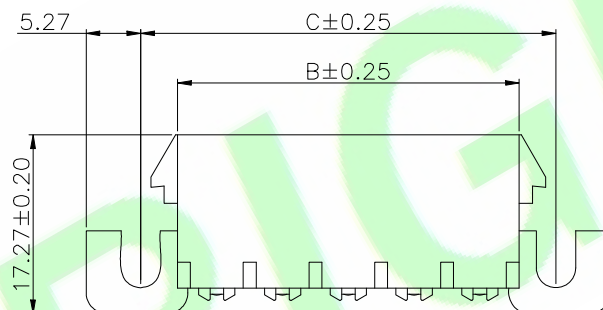
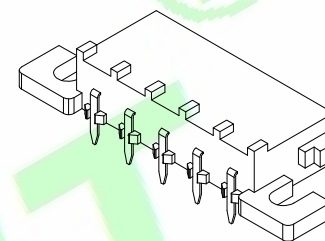
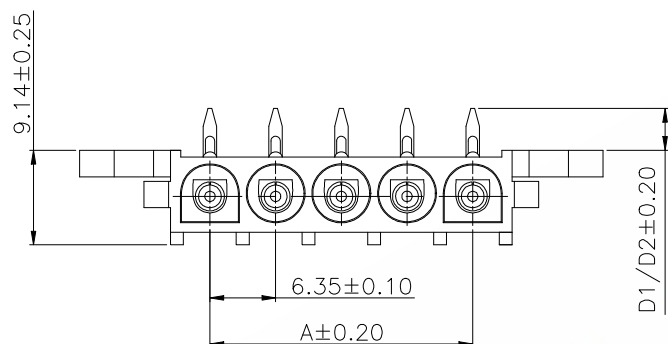
Operating Temperature Range:-40°~+105°C

Electrical:

Contact resistance:3.5m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:2900V AC/Minute



Ordering Informat

A6351RF-XXX-XX-B

1 23 4 5 6 7

1: — Series No.

2: — R:R/A Type

3: — F:Female

4: — No. of Positions

5: — A:Gold Flash

Q:Tin Plated

V:3u" Gold on contact;Tin on tail

M:15u" Gold on contact;Tin on tail

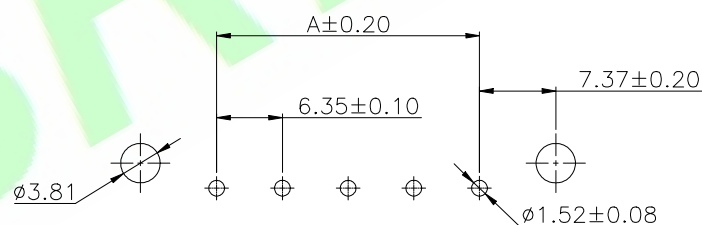
A2:30u" Gold on contact;Tin on tail

6: — PIN length code

D1=4.06mm

D2=3.30mm

7: — B:In Tube



P.C.B LAYOUT

Part No.	Dimension mm		
	A	B	C
02	6.35	13.97	21.08
03	12.70	20.32	27.43
04	19.05	26.67	33.78
05	25.40	33.02	40.13
06	31.75	39.37	46.48
07	38.10	45.72	52.83
08	44.45	52.07	59.18
09	50.80	58.42	65.53
10	57.15	64.77	71.88

5X			
4X			
3X			
2X	Add code options	Judyyan	20220719
1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:

Judyyan

CHKD.:

Mark

APPD.:

Billy

GENERAL TOLERANCE:

LINEAR ANGLES

X.: ±0.30 X': ±5.0°

X.X: ±0.20 X.X': ±3.0°

X.XX: ±0.15 X.XX': ±2.0°

X.XXX: ±0.10 X.XXX': ±1.0°

PART NO : A6351RF-XXX-XX-B

DWG. NO.:

TITLE :

6.35mm Pitch Wafer Female R/A Type

DATE: 13-Jul-2017

HJBRIGHT®

東莞市華晶電子有限公司

BRIGHT-E

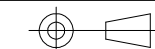
LIMITED

ELECTRONIC TECHNOLOGY

SHEET: 1:1

SCALE: 1:1

UNIT: mm



THIRD ANGLE PROJECTION

A4