

RoHS Compliant

Specifications:

Material And Finish:

Insulator:Nylon PA6 UL94V-0 Color:Black.

Contact:Phosphor Bronze.

Plated:See Ordering Information.

Rating:

Current Rating:30 Amp.

Operating Temperature Range:-30°~+85°C.

Electrical:

Insulator resistance:DC 1000V/100M ohm.

Contact resistance:Power PIN 5m Ohm Max.

Signal PIN 10m Ohm Max.

Withstanding Voltage:Power PIN 2500V AC/Minute

Signal PIN 1000V AC/Minute

Life Test:5000 Cycles

Ordering Information

BC6001S-06NF-01-A

1 2 3 4 5 6

1: — Series No.

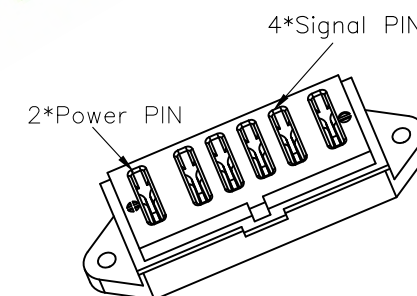
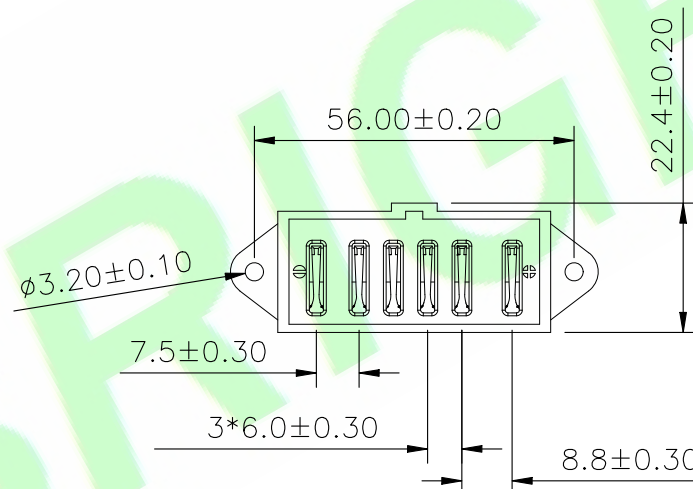
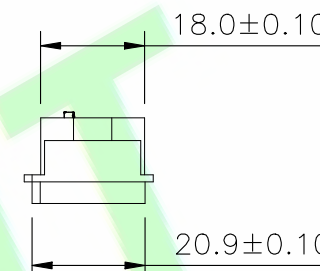
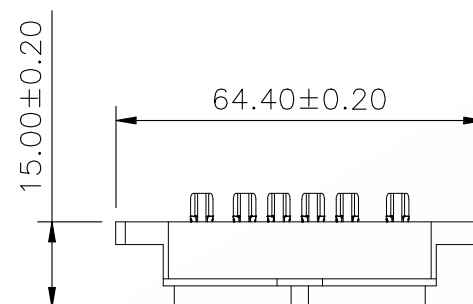
2: — S:Straight Type

3: — No. of Positions

4: — N:Nicke

5: — F:Female

6: — A:In Bag



2X	Add Life Test	Judyyan	20260707
1X	ORIGINAL	JoinZm	
REV.	DESCRIPTION	DR.BY	ECN. NO

DR.BY.: JoinZm	GENERAL TOLERANCE:		PART NO : BC6001S-06NF-01-A
	LINEAR	ANGLES	
	X.: ±0.20	X.X: ±3.0°	DWG. NO.: TITLE : Battery vertical Female connectors
	X.X: ±0.10	X.XX: ±3.0°	
CHKD.: Judyyan	X.XXX: ±0.05	X.XXX: ±3.0°	
APPD.: Billy	DATE: 17-Jun-2013		

HJBRIGHT® 东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