

Specifications:

Material And Finish:

Insulator:PBT UL94V-0 Color:Black

Contact:Phosphor Bronze

Shell:Brass With Nickel Plated

Plated:See Ordering Information

Soldering temperature: $235\pm 5^{\circ}\text{C}$ (time:3~5S)

Rating:

Current Rating:1.0 Amp

Operating Temperature Range: $-40^{\circ}\sim +105^{\circ}\text{C}$

Electrical:

Contact resistance:30m Ohm Max

Insulator resistance:1000M ohm min.

Withstanding Voltage:500V AC/Minute

Mechanical:

Mating Force:3.5Kg.Max

Unmating Force:1Kg.Min

Durability:1500 Cycles

Ordering Information

USBF-ASX-01-C

1 2 3 4

1: — Series No.

2: — AS:A Type&Straight Type

3: — H:Selective Gold Flash

E:Selective Gold 3u"

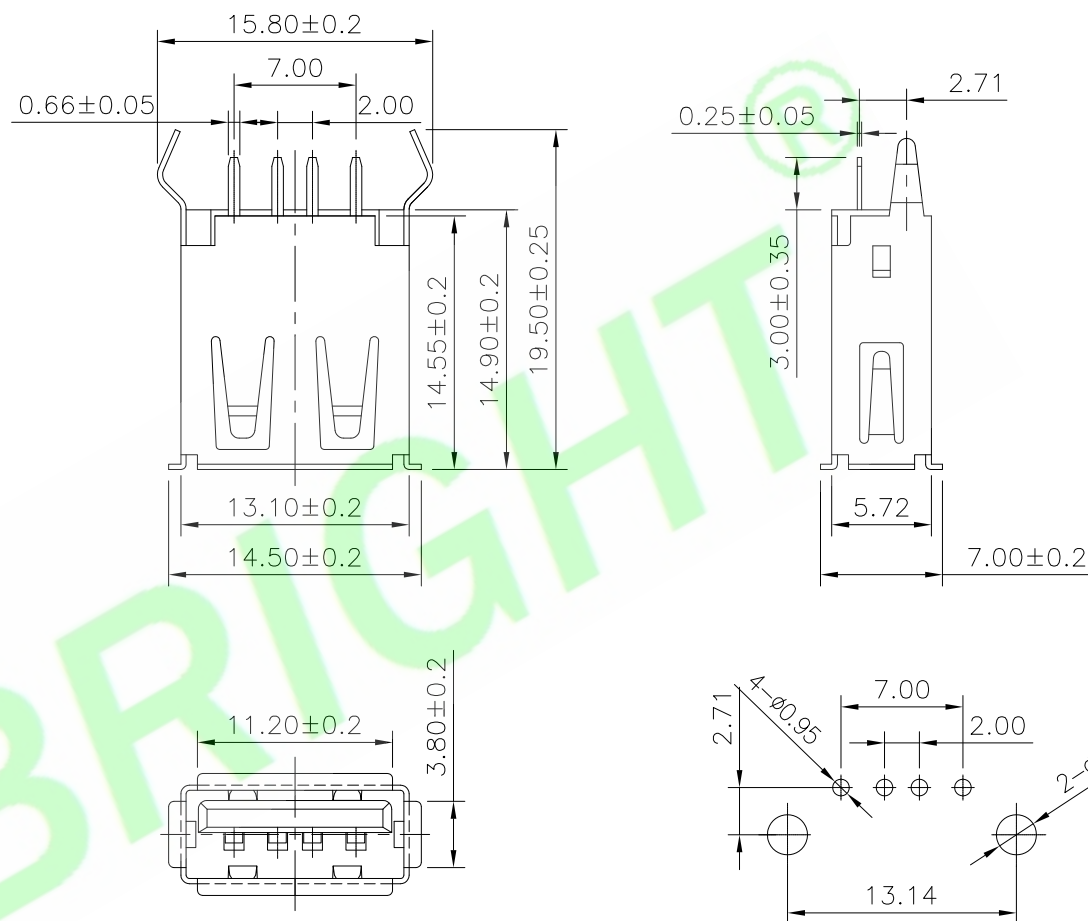
K:Selective Gold 5u"

L:Selective Gold 10u"

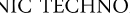
M:Selective Gold 15u"

P:Selective Gold 30u"

4: — C:In Tray



Recommended PCB Layout(Tolerance:0.05)

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : USBF-ASX-01-C		HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED						
4X					LINEAR	ANGLES	DWG. NO.:								
3X	Add to Mechanical Specs	Jack	2016-03-08	CHKD.: Tony	x.: ±0.30	x': ±5.0°	TITLE : USB A Type Female Straight Type		SHEET: 1/1		A4				
2X	Add to Soldering temperature 235±5°C and time 3~5S	Jack	2016-02-24		x.x: ±0.25	x.x': ±3.0°			SCALE: 1:1						
1X	ORIGINAL	Kenry		APPD.: Billy	x.xx: ±0.15	x.xx': ±2.0°	DATE: 28-May-2009		UNIT: mm			THIRD ANGLE PROJECTION			
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx': ±1.0°									
1		2		3		4		5		6		7		8	