



**PCB LAYOUT**  
(Top View)

## SPECIFICATION :

### 1. Electrical Char.

- Insulation Resistance : 500M-Ohm Min.
- Contact Resistance : 20milli-Ohm Max.
- Rating Current : 1.5A Max.
- Rating Voltage : 120V AC
- Dielectric Voltage : 1,000 Vrms 60 Sec. Min.

### 2. Physical char. RoHs Compliant

- Housing : PBT Glass Filled (UL 94V-0)
- Color : Black Color
- Spring Wire : 0.45mm Dia. Phosphor Bronze  
Gold Plating Over Nickel
- Temperature Range : - 25 /+90 Deg C
- Durability : 500 Mating cycles Min.

**HC-020S-2-X-X-M** WITH METAL FOOL

NUMBER OF PORT

B=6p2c , C=6p4c  
D=6p6c

Gold plated 1=15u , 3=50u  
2=30u , 4= 6 u

# HO CHIEN

www.hochien.com

TITLE

**SIDE ENTRY PCB GANG JACK**  
UL & cUL FILE NO. E131820

**MODULAR JACKS ASSY FOR**  
**HC-020S-2-X-X-M**

SCALE SIZE DWG. NO. 9630 SERIES

NOT SCALED DRAWING	TOLERANCE UNLESS OTHERWISE NOTICE	INCH	MM	DR.	DATE
 THIRD ANGLE PROJECTION	LINEAR	MM INCH	00±0.01 000±0.005 0000±0.002	Steven CK'D Johnn	JUN-06 '05
	ANGLE+0' 30'	RADIL	+0.45 -0.15	APP'D Billy	JUN-06 '05

DWG. NO.

**AS020002**