



Model NO.	DC-081HS-2.0	DC-081HS-2.5
PIN(X)	φ2.0	φ2.5

MODEL NO.	DC-081HS-x
SCHEMATIC	2
	4
	3

**P.C.B LAYOUT
TOP VIEW**

SPECIFICATION

- Rating : DC 20V, 10.0A
- Contact resistance : ≤ 30mΩ
- Insulation resistance : ≥ 100MΩ
- Withstand voltage : 500VAC
- Insertion and extraction force : 3-30N
- life test : 5,000 cycles

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
6	COVER	1	SUS	
5	SPACER	1	SUS	
4	BERRY PIN	1	COPPER ALLOY	Ni-Plating
3	CCAW	1	PHOSPHOR BRONZE	Tin Plated over Ni
2	FOOT COVERLET	1	SPCC	Ni-Plating
1	HOUSING	1	PA9T (BLACK)	

11	新增尺寸	Jack	063020	16	更新材質	Jack	082621
10	更新樣式	Jack	111819	15	更新尺寸公差	Jack	082521
9	更新尺寸及樣式	Lan	071619	14	更新鍍層	Jack	053121
8	更新圖面	Jack	052319	13	更新材質及鍍層	Jack	052821
7	更新圖面	Jack	052219	12	更新尺寸公差	Jack	082720
6	更新圖面	Jack	043018				
5	更新材質	Jack	010518				
4	更新圖面	Jack	122517				
3	更新材質	Jack	051117				
2	更新Rating	Jack	062016				
1	新增SPEC及PIN選項	Jack	121515				
ITEM NO.	DESCRIPTION	DRAWN	DATE				



建倚科技股份有限公司
CONTACT TECHNOLOGY CORP.

TOLERANCE UNLESS OTHERWISE STATED :
Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3

3RD. ANGEL'S



UNITS MM

DRAWN BY:	DATE
Jack Lu	08/26/21
CHECKED BY:	DATE
Jacky Chen	08/26/21
APPROVED BY:	DATE
Tony Kao	08/26/21

MAT'L	TITLE	JACK
FINISH	MODLE	DC JACK
SCALE	1 : 1	DWG NO. DC-081HS-x-S214
SHEET NO.	1 of 1	PART NO. DC-081HS-x-S214
SIZE	A4	VER
		R16