



P.C.B LAYOUT
TOP VIEW

SCHEMATIC	
	M6(#3)G/M
	M4(#1)L/R
	MP(#5)
	MQ(#6)
	M1(#2)R/L
	M5(#4)M/G

SPECIFICATION

- Contact resistance : $\leq 50m\Omega$
- Insulation resistance : $\geq 100M\Omega$
- Withstand voltage : 250VAC
- Insertion and extraction force : 3-30N
- life test : 5,000 cycles

ITEM	DESCRIPTIONs	MATERIAL	FINISH	Q'TY
⑩	DUMMY PIN	STAINLESS STEEL	-	1
⑨	SEPARATOR	PA9T	BLACK	1
⑧	M5_CONTACT	PHOSPHOR BRONZE	Au: GOLD FLASH Ni	1
⑦	MQ_SHUNT	PHOSPHOR BRONZE		1
⑥	MP_CONTACT	PHOSPHOR BRONZE		1
⑤	M4_CONTACT	PHOSPHOR BRONZE		1
④	M1_CONTACT	PHOSPHOR BRONZE		1
③	M6_CONTACT	PHOSPHOR BRONZE	Ni	1
②	MS_SHELL	PHOSPHOR BRONZE	BLACK	1
①	P1_HOUSING	PA9T	BLACK	1

KSD 科斯达电子科技有限公司
SWITCH CONNECTOR KSD ELECTRONIC TECHNOLOGY Co., LTD
全球 互聯零組件 制造企业

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 $\pm 0.3^\circ$

3RD. ANGEL'S

UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	11/17/22		MODLE	PHONE JACK
CHECKED BY:	DATE	FINISH	DWG NO.	PJ-S3R2A7-HF-S214
Jacky Chen	11/17/22		PART NO.	PJ-S3R2A7-HF-S214
APPROVED BY:	DATE	SCALE	1 of 1	
Tony Kao	11/17/22	SHEET NO.		

ITEM NO.	DESCRIPTION	DRAWN	DATE
2	更新樣式和材質和鍍層	Jack	11/17/22
1	新增"HF"標示	Jack	11/01/22