



RECOMMENDED PCB LAYOUT

SPECIFICATION:

1.MATERIAL:

- 1.1 HOUSING: LCP , UL 94V-0 , Black.
- 1.2 CONTACT: PHOSPHOR BRONZE
- 1.3 BOARD LOCK: BRASS

2.Finish:

- 2.1 CONTACT: PLATED GOLD IN MATING AREA ;
TIN PLATED ON SOLDER BALLS ;
NICKEL UNDER PLATED OVERALL
- 2.2 BOARD LOCK: TIN PLATED ON SOLDER BALLS ;
NICKEL UNDER PLATED OVERALL

KSD 科斯达电子科技有限公司
SWITCH CONNECTOR KSD ELECTRONIC TECHNOLOGY Co., LTD
全球 互联零组件制造企业

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 ±0.3°

3RD. ANGEL'S

UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	CONNECTOR
Jack Lu	04/17/15			
CHECKED BY:	DATE	FINISH	MODLE	SATA 7+15P 母座 R/A 板上SMT H:5.0 mm
Jacky Chen	04/17/15			
APPROVED BY:	DATE	SCALE	DWG NO.	SATA-F22-50S1-S268
Tony Kao	04/17/15	1 : 1	PART NO.	SATA-F22-50S1-S268
		SHEET NO.	1 of 1	
				SIZE A4
				VER R

ITEM NO.	DESCRIPTION	DRAWN	DATE