



Recommended P.C.B layout
(PCB Board Tolerance ±0.05)

④	Solder	Copper Alloy / Au(Sn) over nickel	2 PCS	A050AZ-TS4B-202
③	Terminal	Phosphor Bronze / Au(Sn) over nickel	CKTS PCS	A050AZ-TTEG-201
②	Latch	LCPJU94-V0/Color: Black	1 PCS	A125AZ-DLAT-102
①	Housing	LCPJU94-V0/Color: Ntiture	1 PCS	A050AZ-GHSG-101

Rev.	修正 Revisions
A.01	SR-Q8K-8S-nPWB Tony 2019/05/16
A.02	变更料号 Tony 2020/07/21

Unless otherwise specified

tolerances -
公差

機型 Model
客號 Customer P/N
標準料號 Part No.
環境標準 Environmental standard
RoHS
Third angle projection

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安規 Safety
製圖 Draw: Tong 07/21/20
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XX	: ±0.25	0.20	±0.5
XXX	: ±0.20	0.20	±1.0
X	: ±5°	±49°	±30

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圖名 Description:
ZIF FOR FCC/FPC Top Contact
Type PH0.80mm Flip-type ASSY

- NOTES:
1. Current Rating: 0.4A AC/DC
 2. Voltage Rating: 50V AC/DC
 3. Temperature Range: -20°C to 85°C
 4. Contact Resistance: 20mΩ Max.
 5. After Environmental Testing: 20mΩ Max.
 6. Insulation Resistance: 500MΩ min.
 7. Withstanding Voltage: 200V AC/minute.

F - 080 B XX T - LP P T - W 5 Z - X

- ① F=FC/FPC Connector
- ② 080=Pitch 0.80mm
- ③ B=B Type Series
- ④ XX= No of Contacts
- ⑤ B= Bottom Contact Type/ T= Top Contact Type/ R= Vertical Right Contact Type/ V= Vertical Left Contact Type/ S= Single Contact Type/ D= Dual Contact/ N= Indiscriminate
- ⑥ P1=PB/66= Nylon 66/46= Nylon 46/6T= Nylon 6T/9= Nylon 9T/1P=LCP/PP=PPS
- ⑦ B=Brass/P=Phosphor Bronze/H=High conductivity copper/R=Red copper/C=Copper Alloy
- ⑧ Surface Processing: 0=None/F=In Bright/G=Gold Flash Plating/N=Nickel Plating/I=In Matte/2=3u" Gold/3=5u" Gold/4=6u" Gold/5=10u" Gold/6=15u" Gold/7=20u" Gold/8=30u" Gold/9=Silver Plating/H=Half of Gold Tin
- ⑨ V=Vertical Dip type/R=Right Angle Dip type/L=Vertical SMT type/W=Right Angle SMT Type/S=Special P.C.B Model
- ⑩ Insulator Height: 1=0.90mm/2=1.00mm/3=1.20mm/4=1.50mm/5=2.00mm/6=2.70mm/7=3.00mm/8=5.00mm/N=Indiscriminate
- ⑪ N=Non-ZIF type/Z=ZIF Type
- ⑫ Packaging: 1=PE bag/2=tube/3=Reel/4=Hot Tape&Reel/5=Reel+CAP/6=Reel+MW/cr/7=PV/C Tray/8=tube+CAP/9=tube+MW/cr

