

REV.	ECN. NO.	DESCRIPTION	ENG	DATE
A		INITIAL	Kai	12/06/17

NOTES:

- CONTACT CURRENT RATING: 1A.
- CONTACT RESISTANCE: 50 mΩ MAX.;
- INSULATION RESISTANCE: 1000Ω MIN.;
- DIELECTRIC WITHSTANDING: 500V AC MIN.;
- DURABILITY: 2,000 CYCLES MIN.;
- CONNECTOR MATING FORCES: 29.4N (3.00Kgf) MAX.;
- CONNECTOR UNMATING FORCES: 2.94N(0.30Kgf) MIN.;

3D VIEW

P.C.B LAYOUT
TOP VIEW

SCHEMATIC

(ø3.50mm 4 POLE PLUG DETAIL DRAWING)

4	HOUSING	1	PPA COLOR BLACK
3	TERMINAL 3#	1	PHOSPHOR BRONZE; NICKEL (40u"MIN.) UNDER PLATING OVERALL,GOLD FLASH PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA
2	TERMINAL 2#	1	
1	TERMINAL 1#	1	
ITEM	NAME	Q'TY	DESCRIPTION

T=0.20mm
T=0.20mm
T=0.20mm
NOTE

MEASURE POINT:
QUADRANT POINT
TANGENCY POINT
INTERSECTION POINT



UNLESS OTHERWISE
SPECIFIED, TOLERANCE:
X. ±0.25
X.x ±0.20
X.xx ±0.15
X.xxx ±0.10
ANGULAR ±3°



东莞市溪榜电子有限公司
DONG GUAN XI BANG ELECTRONICS CO., LTD.

DESIGN: Lucky

DATE 2019/12/06

TITLE:

CHECKED

DATE

4PIN PHONE JACK CONNECTOR

APPROVED

DATE

PART NO. XB-PJ35A061-F04J3BR-A

REV.: A

SCALE: 1:1

UNIT: mm

DRAWING NO.

SIZE: A4

SHEET: 1/1

