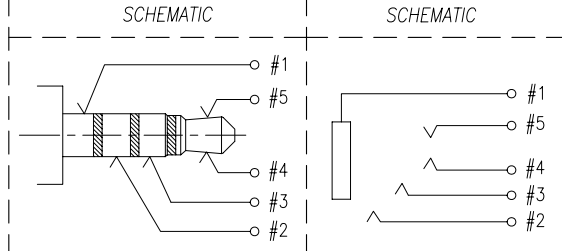
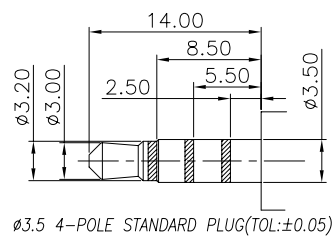


NOTES:

1. CONTACT CURRENT RATING: 12V 1A.
2. CONTACT RESISTANCE: 50MΩ MAX.;
3. INSULATION RESISTANCE: 100MΩ MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 5,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES:
29.4N (3.00Kgf) MAX.;
7. CONNECTOR UNMATING FORCES:
2.94N(0.30Kgf) MIN.;

RECOMMENDED PCB LAYOUT TOP VIEW
(TOLERANCE: +/-0.05)



6	HOUSING	HIGH TEMP	BLACK	UL 94V-0
5	TERMINAL 5#	COPPER ALLOY		
4	TERMINAL 4#	COPPER ALLOY		
3	TERMINAL 3#	COPPER ALLOY		
2	TERMINAL 2#	COPPER ALLOY		
1	TERMINAL 1#	COPPER ALLOY		
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

GOLD PLATING ON CONTACT & SOLDER TALL AREA ALL OVER NICKEL PLATING

CUSTOMER COPY	深圳市鑫南天科技有限公司			
TITLE:	Ø 3.50 mm PHONE JACK CONN			
PART NO.	XNT312R05GA4ZL2			
PRODUCT SPEC.	XNT-RJZ-0001950			
FILE NAME.	XNT-006-A			
SCALE	5:1	UNIT:mm	A4	SHEET: 1 of 1

ECN NO.	REV	DATE	DESCRIPTION	CHANGE	APPRO.	Angle ±2° X ±0.35 .X ±0.25 .XX ±0.20	DESIGN	韦庆贡	2013/11/19
	X1	2013/11/19	NEW		韦庆贡 曾敏	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	CHECK	曾敏	2013/11/19
							APPRO.	曾敏	2013/11/19