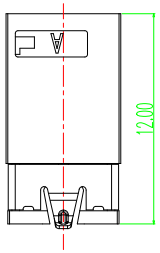
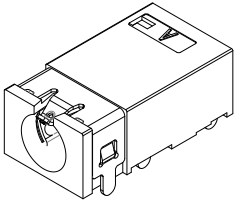
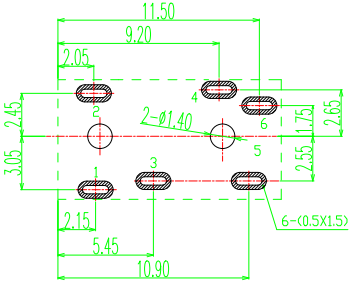
RoHS Compliant | Halogen Free

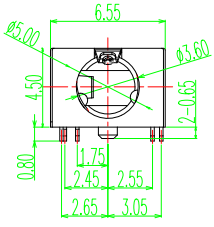


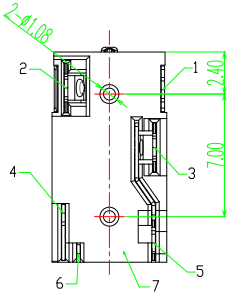


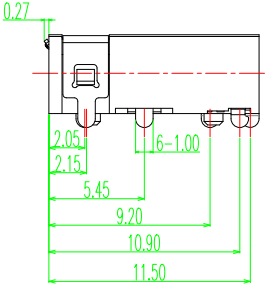
3D VIEW



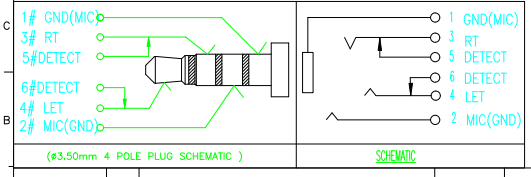
P.C.B LAYOU
TOP VIEW







1. CONTACT CURRENT RATING: 1A.
2. CONTACT RESISTANCE: 150 mΩ MAX.;
3. INSULATION RESISTANCE: 1000Ω MIN.;
4. DIELECTRIC WITHSTANDING: 500V AC MIN.;
5. DURABILITY: 5,000 CYCLES MIN.;
6. CONNECTOR MATING FORCES: 30N MAX.;
7. CONNECTOR UNMATING FORCES: 3N MIN.;



(Ø3.50mm 4 POLE PLUG SCHEMATIC)

SCHEMATIC

ITEM	NAME	QTY	DESCRIPTION	NOTE
7	HOUSING	1	PAST COLOR BLACK	
6	TERMINAL6#	1	BRASS; NICKEL UNDER PLATING OVERALL, GOLD FLASH PLATING ON SOLDER AREA	T=0.20mm
5	TERMINAL5#	1	BRASS; NICKEL UNDER PLATING OVERALL, GOLD FLASH PLATING ON SOLDER AREA	T=0.20mm
4	TERMINAL4#	1	STAINLESS STEEL; NICKEL UNDER PLATING OVERALL, GOLD FLASH PLATING ON SOLDER AREA; GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
3	TERMINAL3#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL, GOLD FLASH PLATING	T=0.20mm
2	TERMINAL2#	1	ON SOLDER AREA; GOLD FLASH PLATING ON CONTACT AREA	T=0.20mm
1	TERMINAL1#	1	PHOSPHOR BRONZE; NICKEL UNDER PLATING OVERALL,GOLD FLASH PLATING OVERALL;	T=0.20mm

UNLESS OTHERWISE, GENERAL TOLERANCE:

X.	±0.25
X.x	±0.20
X.xx	±0.15
X.xxx	±0.10
ANGULAR	±3°

WFDCONN 深圳市旺富达电子有限公司
Shenzhen WFD Electronics Co.Ltd..

TITLE: Ø3.5mm PHONE JACK H=4.5 mm DIP TYPE CONNECTOR

P/N: MPJ-06O36-06-G-021

MODEL:

DRAW NO.:

THIRD ANGLE PROJECTION

UNIT:	SCALE:	SIZE:	SHEET:
mm	1:1	A4	1/1

ECN NO.	REV.	DESCRIPTION	DATE	CHANGE

DESIGN	Liu Miao	2020.07.25
CHECK	SIMON	2020.07.25
APPROVAL	DAVID	2020.07.25