

ROHS

REV	ECN NO	DESCRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	Replace frame			2018.06.12

NOTES

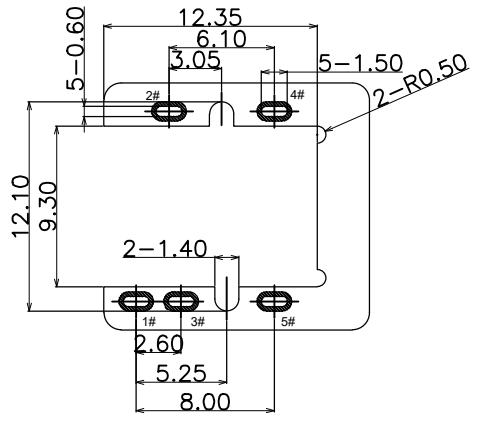
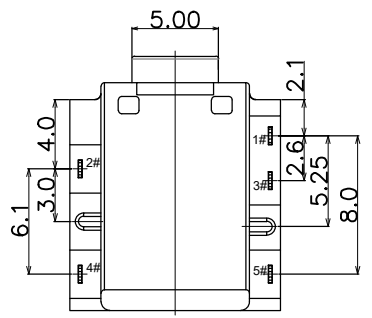
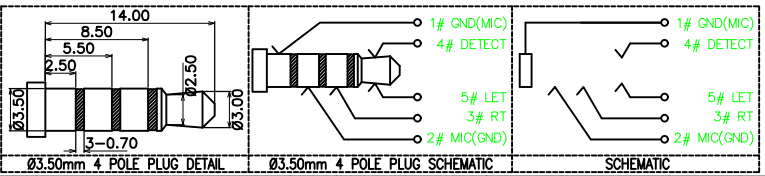
- CURRENT RATING: 1A.
- CONTACT RESISTANCE: 100mΩ MAX.
- INSULATION RESISTANCE: 100MΩ MIN.
- DIELECTRIC WITHSTANDING: 500V AC MIN.
- DURABILITY: 5000 CYCLES MIN.
- CONNECTOR MATING FORCES: 3~30N.
- CONNECTOR UNMATING FORCES: 3~30NX.
- SALT SPRAY: 24HOUR
- WATERPROOF LEVEL: IP67.
- OPERATING TEMPERATURE: -25°C TO +85°C.

Not to install the waterproof ring shipment

3D VIEW

8F H 5 147 A E A

MODEL DEFINITION
 Mould Number:01
 Fixing Method:NO Column
 Interface Method:Convention Extended Opening
 Overall Length:14.7mm
 Pin Position:5PIN
 Mounting Method:Sinking Plate
 Product Series: 3.5mm Audio Jack



PCB LAYOUT (TOP VIEW)
TOLERANCE: ±0.05

ITEM	DESCRIPTION	MATERIAL	QTY	FINSH/COLOR				
F	胶水	环氧树脂	1	黑色				
E	防水圈	硅胶	1	黑色			GENERAL TOLERANCE	
D	底座	高温尼龙	1	黑色	DESIGN	WANGGUIFA	2018.06.12	≥0~2< ±0.15
C	封盖	高温尼龙	1	黑色	CHECKED	ZHENGUILAN	2018.06.12	≥2~5< ±0.25
B	引脚	不锈钢	2.3	镀镍/接触区焊位镀金	APPROVED	LILIANJIANG	2018.06.14	≥0~2< ±0.15
A	引脚	不锈钢	1.4.5	镀镍/接触区焊位镀金				≥5 ±0.35

FIRST VIEW

SCALE 1:1 UNIT mm

SAMZO COMPONENTS
Electronic switch and connector manufacturer

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TITLE: 3.5mm 5P S.K.P JCAK IPX7
DWG NO: 8FH5147-P07
PART NO: 8FH51471577
MODEL NO: 8FH5147AEA
NAME: WATERPROOF SOCKET