

REV.	DESCRIPTION	DATE
A	RELEASE	Sep. 15, 2017

MATERIALS

- HOUSING : NYLON 9T, (UL 94V-0), BLACK.
- BUSHING : BRASS, NICKEL PLATING.
- TERMINAL : GOLD FLASH PLATING OVER NICKEL,
PIN 1,6 : PHOSPHOR BRONZE (t=0.20mm),
PIN 5 : PHOSPHOR BRONZE (t=0.25mm),
PIN 2,3 : BE-CU (t=0.20mm),
PIN 4 : BRASS (t=0.20mm).
- SHELL(PIN 7) : PHOSPHOR BRONZE (t=0.20mm),
NICKEL PLATING.
- MYLAR : POLYIMIDE.

SPECIFICATION

- RATING VOLTAGE : 30V DC
- CURRENT RATING : 0.5 AMP.
- DIELECTRIC WITHSTANDING VOLTAGE :
500V AC R.M.S. FOR ONE MINUTE.
- INSULATION RESISTANCE :
100M OHMS MIN. AT 500V DC.
- CONTACT RESISTANCE : 30m OHMS MAX.
- OPERATING TEMPERATURE : -25°C TO +70°C.
- INSERTION FORCE : 0.3~3.0kgf
- EXTRACTION FORCE : 0.3~3.0kgf
- DURABILITY : 5,000 CYCLES.

PART NUMBER INFORMATION

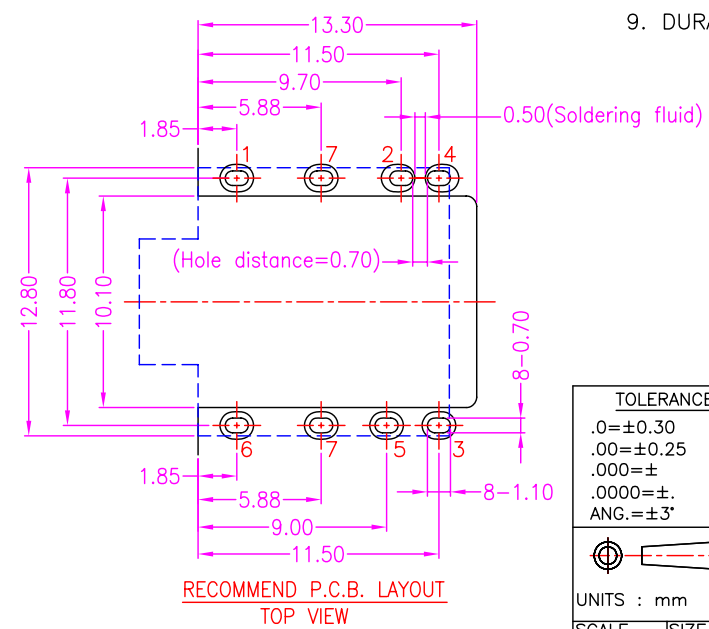
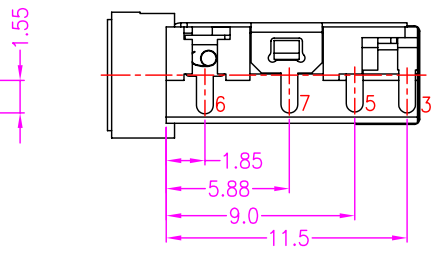
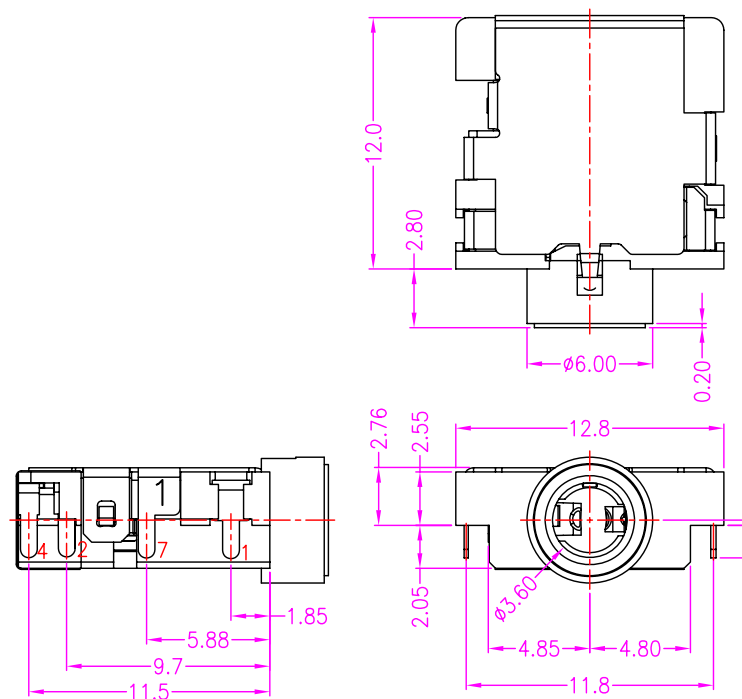
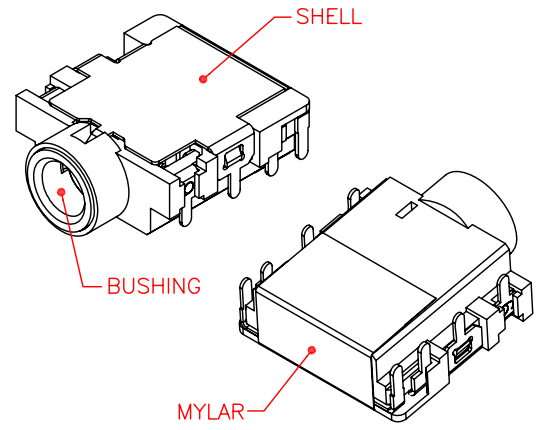
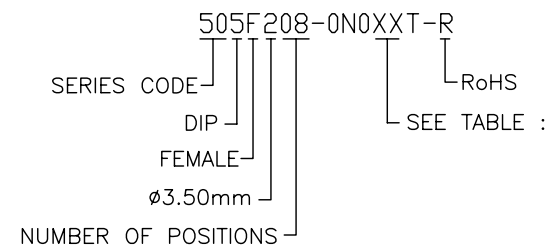
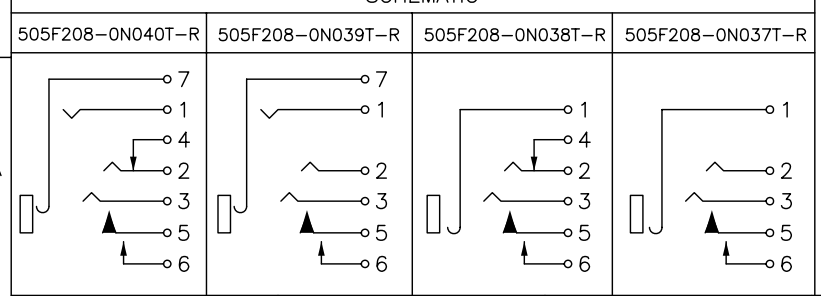


TABLE :

SCHEMATIC



TOLERANCE .0=±0.30 .00=±0.25 .000=± .0000=±. ANG.=±3°		DRAWER <i>JINJ</i>		 WWW.ASTRON.COM.TW
UNITS : mm		CHECK <i>NFC0LE</i>		
SCALE NONE SIZE A4		APP'D <i>ERJE</i>		
SHEET 1 OF 1		PRODUCT SPEC. —		NAME ø3.50mm EARPHONE JACK DIP, MID-MOUNT TYPE
REV. A		DRAW NO. 505F208-0N0XXT-R		
08026				