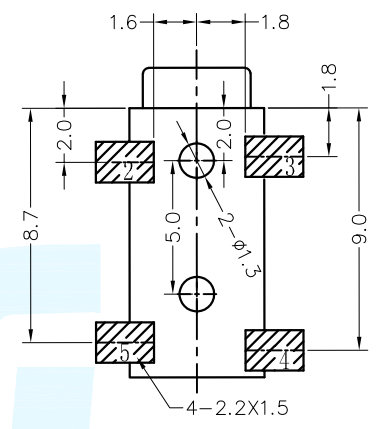
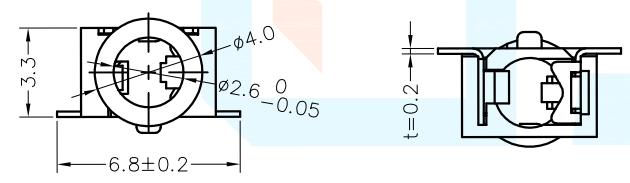
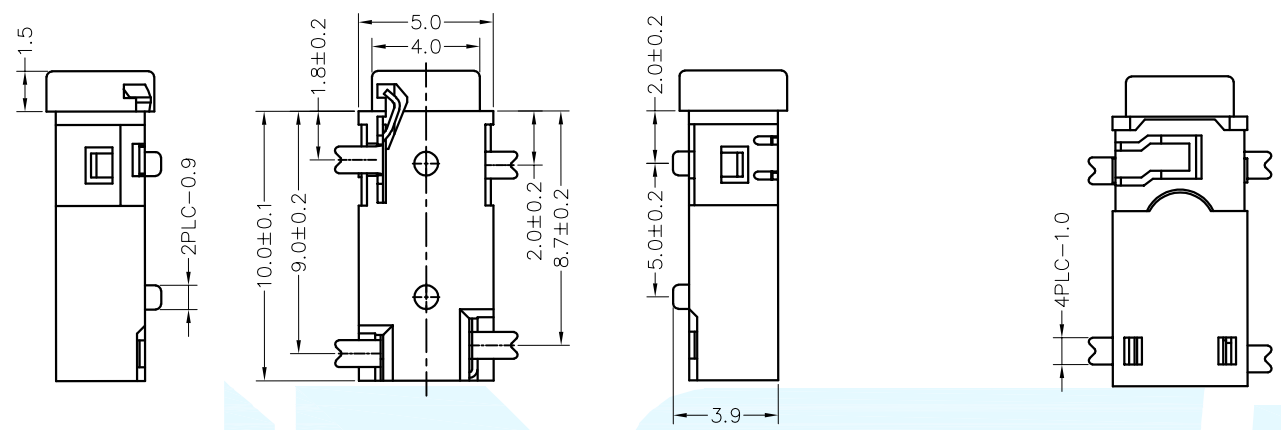
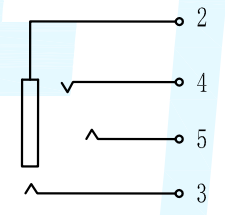


REVISION			
LTR	DESCRIPTION	DATE	APP
AO	NEW RELEASE	05/21/2021	PECK



P. C. B LAYOUT TOP VIEW



Note:

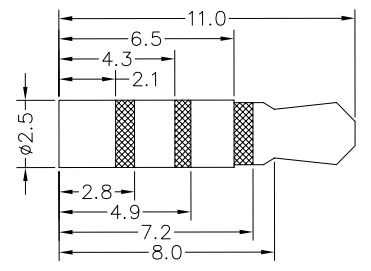
1. Material:

- 1.1 Housing: High temperature thermoplastic, UL94v-0
- 1.2 Orbit: High temperature thermoplastic, UL94v-0
- 1.3 Contact: copper alloy;
Gold plated contact area; Tin plated solder area
- 1.4 Shell: Stainless; Ni plated allover;
Gold plated solder area

- =PATTERN PROHIBITED AREA
 - =GND AREA
 - =TIN AREA
- TOLERANCE ±0.05

2. Specification:

- 2.1 Current rating: 0.5A Max
- 2.2 Voltage rating: 5V DC
- 2.3 Dielectric withstanding voltage:
500V(AC) for 1 min.
- 2.4 Contact resistance: 100mΩ Max.
- 2.5 Insulation resistance: 1000MΩ min.
- 2.6 Temperature range: -25°C~85°C
- 2.7 Mating cycle: 5000 cycles min
- 2.8 Insert force: 40N Max
Extraction force: 0.5~40N



DIMENSION CLASSIFICATION		台灣碩方精密電子科技有限公司		
■ : CRITICAL ☒ : MAJOR		TAIWAN SOFNG PRECISION ELECTRONIC CO., LTD		
TOLERANCE TABLE		TITLE	PJ-234	開關, 連接器
		SOFNG		
.X	± 0.40	PART NO.	SOF-G006	SERIES SD106
.XX	± 0.25	APPROVED	Peck	DWG NO. PJ-234
.XXX	± 0.10	CHECKED	Paul	SCALE 1:1 UNIT mm SIZE A4
ANGLE	± 2°	DRAWIN	David	REV AO SHEET NO. 1/1

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Phone Connectors](#) category:

Click to view products by [SOFNG](#) manufacturer:

Other Similar products are found below :

[R4F](#) [14412GX](#) [E12BPKG](#) [MT333X](#) [171-3302-EX](#) [NC3MG-V](#) [NP2RX-AU-SILENT-D](#) [JM2PB-AU BULK](#) [S2674](#) [280L](#) [RJ5VI-S](#) [TM1R-AU](#) [TM2PJ-AU](#) [TM2PJ-AU BULK](#) [TS3PBJ-AU](#) [TS3PBMJ-AU](#) [MP-101](#) [54B](#) [T10711](#) [MT334F](#) [NJ3FP6F-P](#) [NPX-PROMO](#) [JS3PB-AU BULK](#) [XMT332A](#) [114BPCSX](#) [CMT334B](#) [AA0-A4830-A00](#) [PJ-218](#) [PJ-320-3P SMT](#) [PJ-321A](#) [PJ-393-8P](#) [KH-PJ-327D-SMT](#) [PJ-320D](#) [PJ-3106M](#) [PJ-376](#) [PJ-624](#) [PJ-339](#) [PJ-3200B](#) [RCJ-017](#) [PJ-307B-1.3-01](#) [PJ-324](#) [PJ-324M](#) [PJ-313D](#) [PJ-313](#) [PJ-227](#) [PJ-343 Red](#) [PJ-3106AC1](#) [PJ-3505A](#) [PJ-321](#) [KH-PJ-307-5P](#)