

REV.	ECN NO	LOCATIONS	DESCRIPTION	DATE	REVISED	APPD

Note:

1. Material:

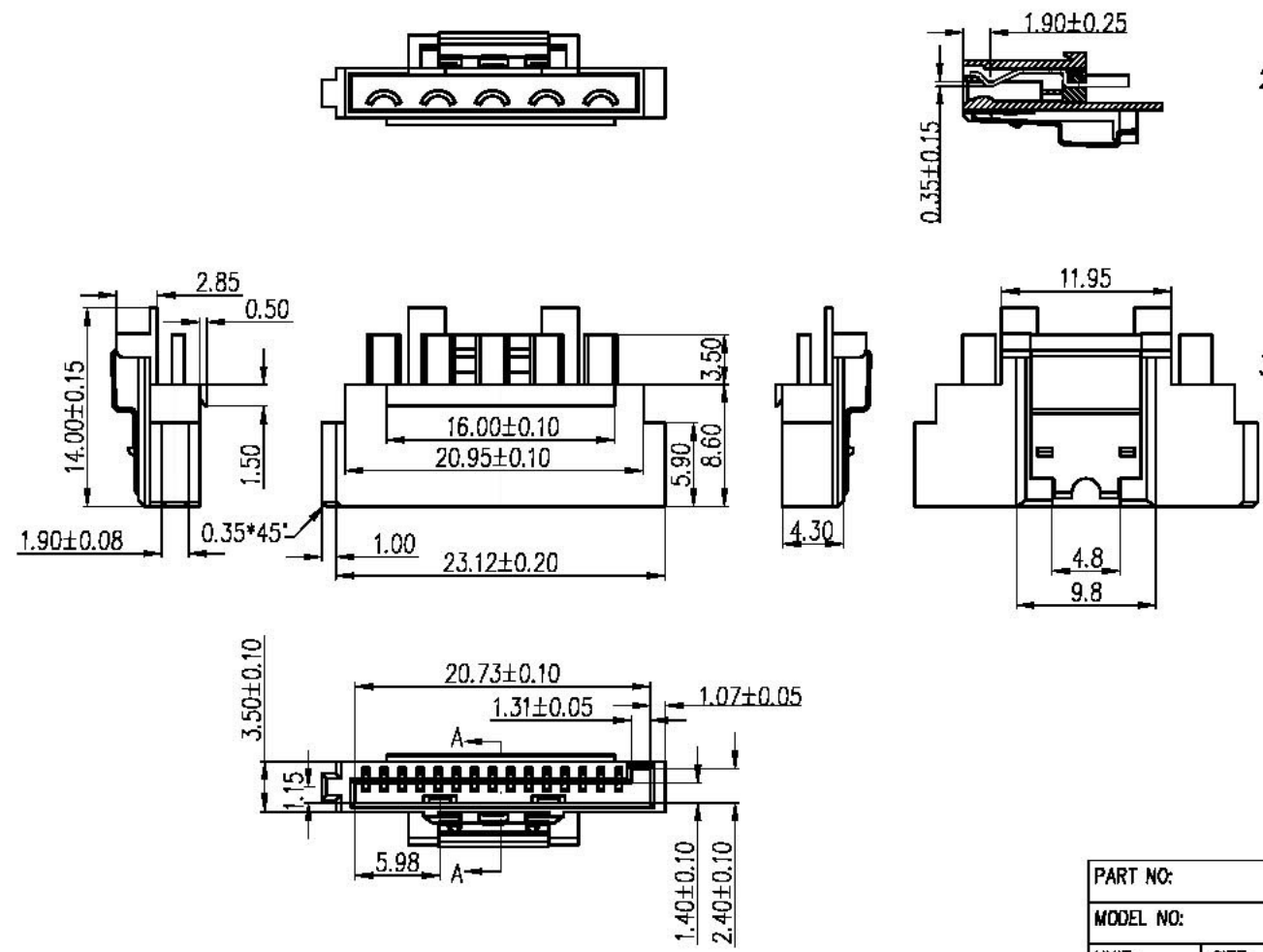
- 1.1 Insulator: P.B.T UL 94-V0 rated.
- 1.2 Contact: Brass, t=0.30mm.
- 1.3 Cover: P.B.T UL 94-V0.
- 1.4 Spring: SUS 304, t=0.20mm.

2. Specification:

- 2.1 Current rating: 1.0 A Max.
- 2.2 Dielectric withstanding voltage: 500 V(ac) for 1 minute.
- 2.3 Contact resistance: 30 mΩ Max.
- 2.4 Insulation resistance: 1000 MΩ Min at DC 500V.
- 2.5 Total mating force: 4.0 Kgf Max.
- 2.6 Total unmating force: 1.0 Kgf Min.
- 2.7 Temperature range: -55°C~+85°C

3. Finishes:

- 3.1 Contacts: Gold flashed 1u", 3u", 5u", 10u", 15u", 30u".



No.	Name	Q'ty	Material	Remarks & Thickness	Finish
4	Spring	1	SUS 304	T=0.20mm	No Finish
3	Hood	1	P.B.T	UL 94-V0	Black
2	Contact	15	Brass	T=0.30mm	Gold Flashed
1	Housing	1	P.B.T	UL 94-V0	Black

PART NO:		MATERIAL:		CHANG ENN CO., LTD.	
MODEL NO:		FINISH:			
UNIT: mm	SIZE: A4	COLOR:		PART NAME:	
TOLERANCE UNSPECIFIED		DR:		SATA-15PIN(F) SOLDER 加平面彈片	
.x	±0.2	'06/04/30		DWG NO: PND31-03	
.xx	±0.10	'06/04/30		REV: A0	
.xxx	±0.05	'06/04/30		SCALE: 2:1	
ANG.	±1°	'06/04/30		SHEET: 1 of 1	