

REV.	DESCRIPTION	DRAW.	DATE.
01	NEW DESIGN	Elih	

No:of pins	Dimension		
	DIM.A	DIM.B	DIM.C
03	11.65	4.00	10.25
04	13.65	6.00	12.25
05	15.65	8.00	14.25
06	17.65	10.00	16.25
07	19.65	12.00	18.25
08	21.65	14.00	20.25
09	23.65	16.00	22.25
10	25.65	18.00	24.25
11	27.65	20.00	26.25
12	29.65	22.00	28.25

NOTE:

Material

Insulator:Nylon 9T(UL94V-0)

Contact:phosphor Bronze

Contact Plated:Gold over Nickel or Tin

Specification

Current rating:5A

instant CURRENT:7A

Contact Resistance:30MΩ

Insulation Resistance:100MΩ

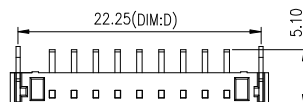
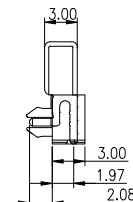
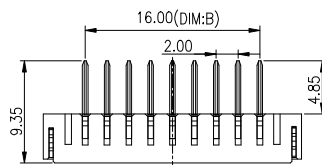
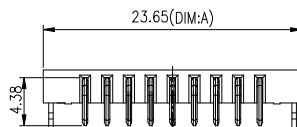
Dielectric Voltage:500V

Operdting Temperature:-40°~105°

DISONG ELECTRONIC CO., LTD.

UNLESS OTHERWISE
SPECIFIED,TOLERANCE:
X. ±0.20
X.x ±0.15
X.xx ±0.10
ANGULAR ±2°

DESIGN	Elih	DATE		TITLE: Battery 2.0mm Pitches Male Connector
APPROVED		DATE		
PART NO	A02M-A-M1-X	REV: 01	SCALE: 1:1	UNIT: mm
DRAWING NO	A02M-A-M1-X	SIZE: A4	SHEET: 1/1	



Recommended P.C.B Layout

Layout Tolerance=+/-0.05mm