

CUSTOMER COPY

REV.	DESCRIPTION	APP.	DATE
A	NEW DESIGN	Amos	2012-02-08

ORDER INFORMATION

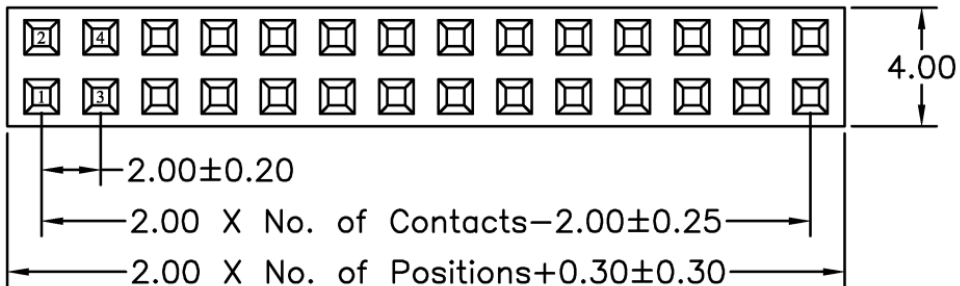
188 36 80 XX X

3:Plating Gold Flash

No. of Contact

H=6.35mm

180° Type



Technical Data

Material:

Contact Material: Phosphor Bronze

Contact plating: Au or Sn Over 50μ" Ni

Insulator Material: Black Polyester UL94V-0

Standard: PBT or PA6T +30%G.F

Electrical:

Current rating: 3.0Amps/contact max.

Contact resistance: ≤20mΩ/contact

Insulation resistance: ≥1000MΩ at V=100V

Withstanding Voltage: 1000V AC/minute

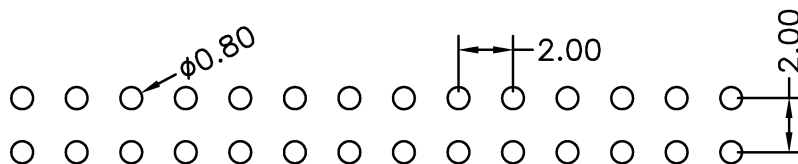
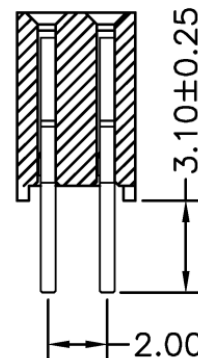
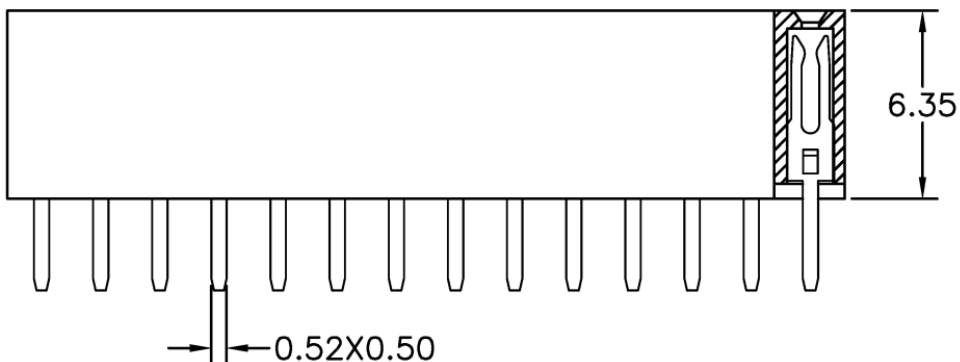
Mechanical:

Mechanical life cycle: min.200

Operating temperatures: Gold Plated: -55°C to +105°C

Tin plated: -40°C to +105°C

Soldering temperature: +260°C max(PA6T)



P.C.B LAYOUT



鈺滿榮企業股份有限公司 ACMELUX CO., LTD.

TEL:886-2-85124595

FAX:886-2-85124322

0.0±0.30	SCALE: 1:1	TITLE:	PART NO:
0.00±0.20	UNIT: mm	Pitch 2.0mm 180° Dual Rows Type Female Header Connector	APP BY: <i>Hung</i>
0.000±0.1			CHK BY: <i>Cheryl</i>
		MATL: RoHS	DR BY: <i>Amos</i>
		DWG. NO. C1883680XXX	A271