

**RoHS Compliant**

REV	MODIFICATION	DATE	DRAW
A0	Release To Production	2010.03.12	AJ
A1	Release To ECN20130202	2013.02.26	Seven
A2	Refer to ECN20150811	2015.10.28	Abel

**Specification**

- 1.Current Rating:See Note1.
- 2.Voltage Rating:600V AC/DC(R.M.S.)
- 3.Contact Resistance:10mΩ Max.
- 4.Insulation Resistance:1000MΩ Min. At DC 500V.
- 5.Dielectric Withstanding Voltage:AC1500V/Minute
- 6.Operating Temperature:-40°C~+105°C

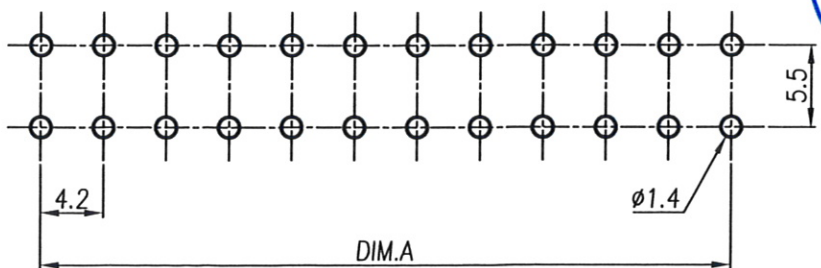
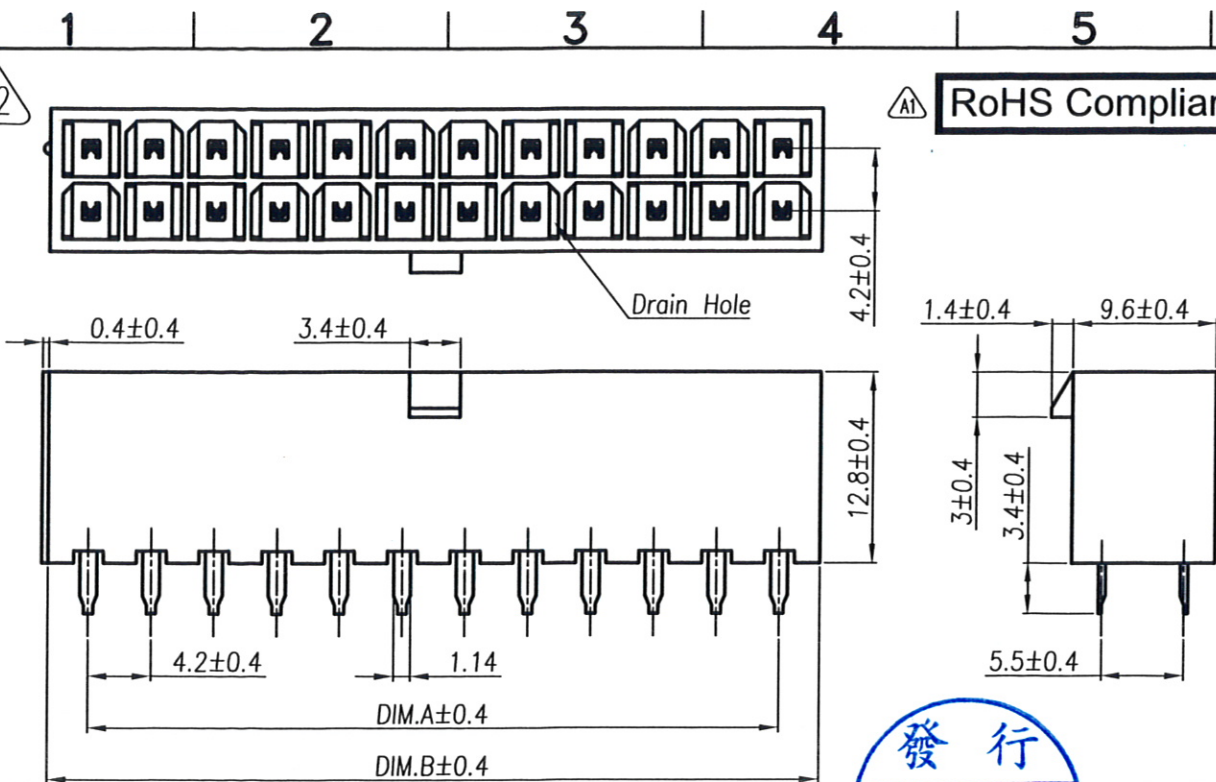
**Material:**

- 1.Housing:Thermoplastic UL94V-2
  - 2.Contact Pin:Copper Alloy t=0.25mm
- Finish:**
- 1.Housing:Natural
  - 2.Contact Pin:Bright Tin Plated Over Nickel

Part No.: ADO1200 xx 0 1 5 C

No. Of Pin: 02~24  
Packing: 5:Bag

Housing Material: 0:Nylon66 UL94V-2 Natural 1:Bright Tin Plated Over Nickel  
Plating



RECOMMENDED P.C.B. LAYOUT

Pin	DIM.A	DIM.B	Pin	DIM.A	DIM.B
02	4.2	5.4	14	25.2	30.6
04	4.2	9.6	16	29.4	34.8
06	8.4	13.8	18	33.6	39.0
08	12.6	18.0	20	37.8	43.2
10	16.8	22.2	22	42.0	47.4
12	21.0	26.4	24	46.2	51.6

**Note 1:Current Rating & Wire Size**

Wire Size	Rated Voltage	Circuits			
		2	4~6	8~10	12~24
18AWG	250V	9A	8A	7A	6A
		7A	6A	5A	5A
5A		4A	4A	4A	
4A		3A	3A	3A	

**金上達科技股份有限公司**  
**GOLDENSUNDA TECHNOLOGY CO.,LTD**

TOLERANCE UNLESS OTHERWISE SPECIFIED		PROJ.	TITLE: Wire To Board Wafer 4.20mm 180° DIP Dual Row	
.x± 0.35	x.± 2'	APR. C.F. Liao 20151028	PART NO. ADO1200XX015C	DWG NO. ADO1200XX015C
.xx± 0.25	.x'± 1'	CHK. Michelle 20151028	UNITS: mm	<b>CUSTOMER DRAWING</b>
.xxx± 0.15	.xx'± 0.5'	DRA. Abel 20151028	SIZE: <b>A4</b>	SCALE 2:1 SHEET 1 / 1 REV A2 V

