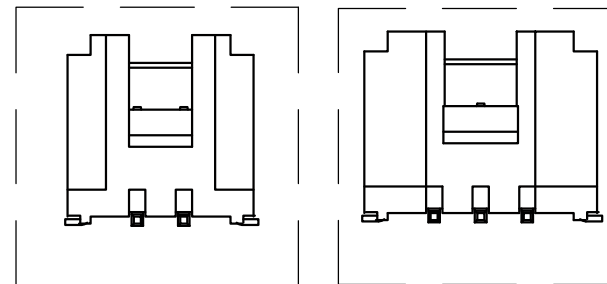
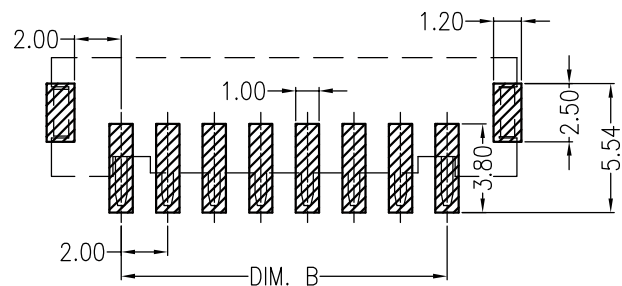


REV	ECN No.	DESCRIPTION	DESIGN	DATE
A0		Release	吴丹平	2016.04.26
A1	ECN.20180530-A1	与A2002AWR统一尺寸	曾令青	2018.05.30
A2		提高检验效率和品质	曾令青	2018.06.06



主要技术参数 Main Specifications

- 线数 (Poles): 02 to 16
- 接触电阻 (Contact resistance): $\leq 20m\Omega$
- 绝缘电阻 (Insulation resistance): $\geq 1000M\Omega$
- 额定电压 (Rated voltage): 250V AC DC
- 额定电流 (Rated current): 2.0A AC DC
- 耐电压 (Withstand Voltage): 1000V AC/minute
- 温度范围 (Temperature Range): $-25^{\circ}C \sim +105^{\circ}C$



SUGGESTED PCB LAYOUT

Circuits	Dimensions (mm)			
	DIM. A	DIM. B	DIM. C	DIM. D
02	8.00	2.00	2.70	4.75
03	10.00	4.00	3.20	6.75
04	12.00	6.00	3.50	8.90
05	14.00	8.00	5.50	10.90
06	16.00	10.00	7.50	12.90
07	18.00	12.00	9.50	14.90
08	20.00	14.00	11.50	16.90
09	22.00	16.00	13.50	18.90
10	24.00	18.00	15.50	20.90
11	26.00	20.00	15.50	22.90
12	28.00	22.00	15.50	24.90
13	30.00	24.00	15.50	26.90
14	32.00	26.00	15.50	28.90
15	34.00	28.00	15.50	30.90
16	36.00	30.00	15.50	32.90

ITEM	COMPONENT	Q'TY	MATERIAL	FINISH
C	SOLDER TAB	2 PCS	PhosphorBronze	Sn/MATTE Sn-plated
B	CONTACT	2~16 PCS	Brass	Sn/MATTE Sn-plated
A	HOUSING	1 PCS	LCP	UL 94V-0, COLOR:BEIGE

LEDsconn X.±0.5 X.±5' USE: CUSTOMER .X±0.3 .X±2' APPD: 邵敬和 .XX±0.25 .XX±1' CHKD: 田峰			TITLE: 2.0mmPITCH 180°WAFER SMT TYPE	
			PART NO.:	
DR: 吴丹平 UNITS: mm			DWG NO.:	
			SCALE 1 : 1	SHEET 1 / 1