

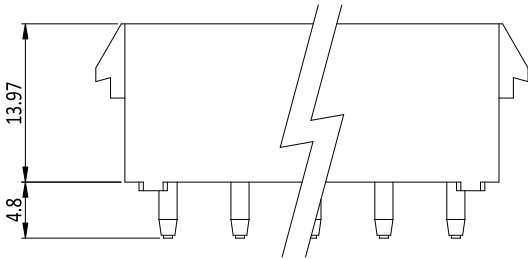
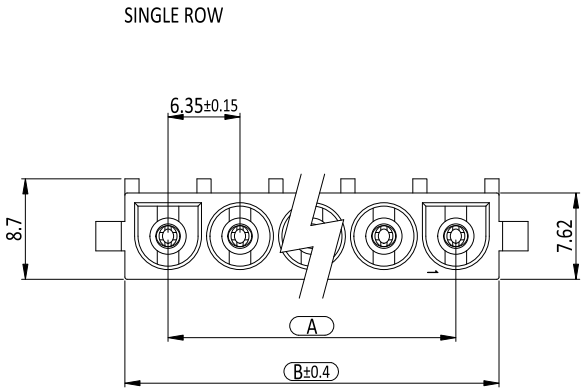
RoHS
compliant



SPECIFICATION
MATERIAL AND FINISH:
1. MATERIAL: UL 94V-0, NATURE
2. CONTACT: PHOSPHOR BRONZE, SN PLATED

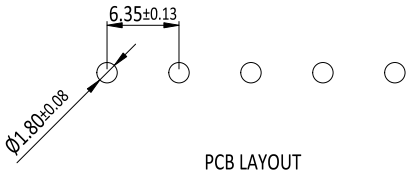
ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING: 13A (2~4P), 11A (6~15P)
2. VOLTAGE RATING: 600V
3. DIELECTRIC WITHSTANDING VOLTAGE: 5000V AC/MINUTE

ENVIRONMENT:
1. OPERATING TEMPERATURE RANGE: -55°C TO +105°C



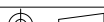
DIMENSIONAL INFORMATION (mm)

PIN NO.	DIM. A	DIM. B	PIN NO.	DIM. A	DIM. B
2	6.35	13.97	7	38.10	45.72
3	12.70	20.32	8	44.45	52.07
4	19.05	26.67	9	50.80	58.42
5	25.40	33.02	10	57.15	64.77
6	31.75	39.37			



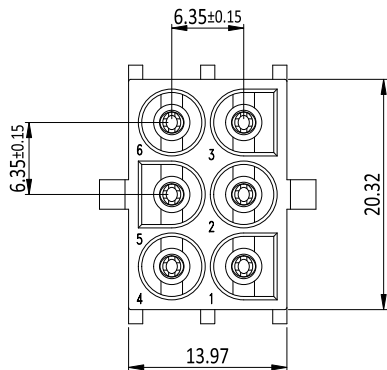
PCB LAYOUT

XXX=PIN NO.(002~015)

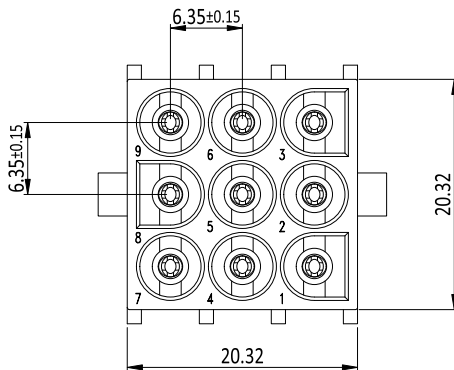
2	5113302XXX1	311AEXXMCTF1S0D9	THREE ROW	BAG
1	5113302XXX0	311AEXXMATF1S0D9	SINGLE ROW	BAG
ITEM	NEW P/N	OLD P/N	ROW	PACKAGE
UNLESS OTHERWISE SPECIFIED TOLERANCE .0 ±0.4 .00 ±0.25 .000 ±0.08		 SIP  Cmk Cpk  CHANT SINCERE CO.,LTD		
SCALE: AS SHOWN		UNIT: mm	TITLE: PDR-16002/4 WAFER PITCH 6.35mm	
DRAWN: XINGRU_LAI		07 Feb 2025		
CHECKED: PEARL_HUNG		05 Mar 2025		
APPROVED: PEARL_HUNG		05 Mar 2025	PART NO.	5113302XXXX
	SIZE A4	SHEET 1/3	REV. C	
7		8	9	10

	C	ECN-2502004(KIRA)NEW P/N	03FEB2025
	B	ECN-1607042(EMMA)CHANGE OUTLINE	02AUG2016
	A	ECN-1601031(PATTY)	20JAN2016
ZONE	REVISION	DESCRIPTION	DATE

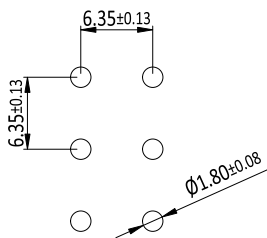
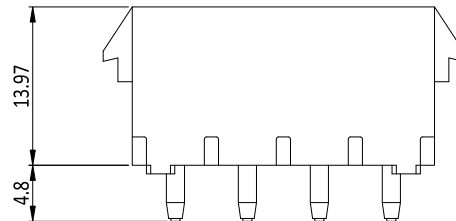
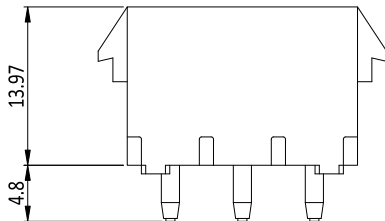
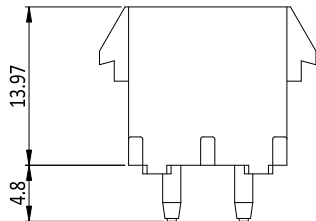
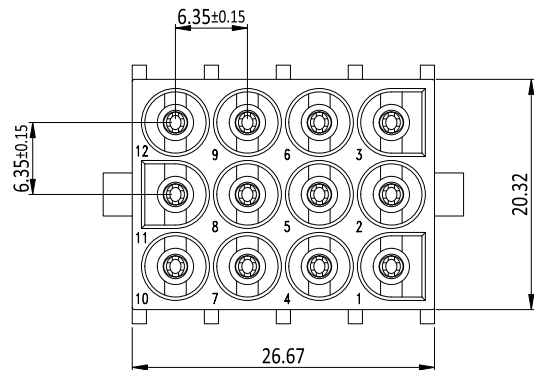
THREE ROW-06



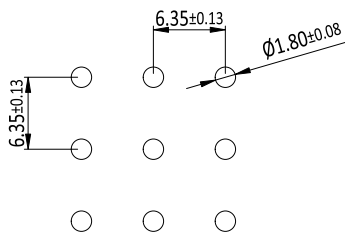
THREE ROW-09



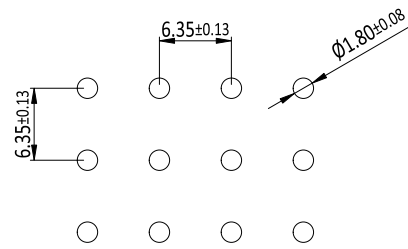
THREE ROW-12



PCB LAYOUT



PCB LAYOUT



PCB LAYOUT

UNLESS OTHERWISE
SPECIFIED TOLERANCE

.0 ±0.4
.00 ±0.25
.000 ±0.08

SIP
Cmk
Cpk



CHANT SINCERE CO.,LTD

SCALE: AS SHOWN

UNIT: mm

DRAWN: XINGRU_LAI

07 Feb 2025

TITLE: PDR-16002/4
WAFER PITCH 6.35mm

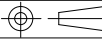
CHECKED: PEARL_HUNG

05 Mar 2025

APPROVED: PEARL_HUNG

05 Mar 2025

PART NO. 5113302XXXX



SIZE A4

SHEET 2/3

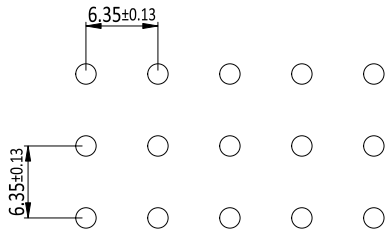
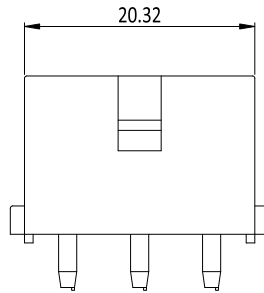
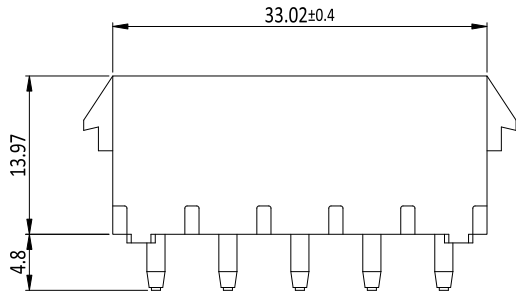
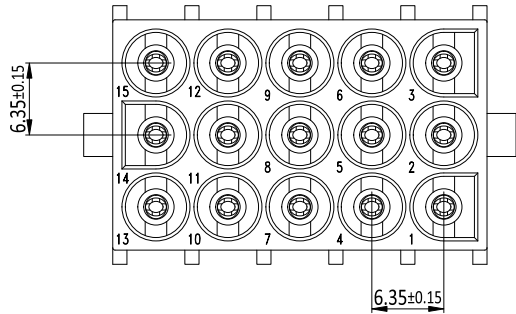
REV. C

CODE: W3

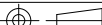
CUSTOMER:

	C	ECN-2502004(KIRA)NEW P/N	03FEB2025
	B	ECN-1607042(EMMA)CHANGE OUTLINE	02AUG2016
	A	ECN-1601031(PATTY)	20JAN2016
ZONE	REVISION	DESCRIPTION	DATE

THREE ROW-15



PCB LAYOUT

UNLESS OTHERWISE SPECIFIED TOLERANCE		 SIP		 CHANT SINCERE CO.,LTD	
.0 ±0.4		 Cmk Cpk			
.00 ±0.25					
.000 ±0.08					
SCALE: AS SHOWN		UNIT: mm		TITLE: PDR-16002/4 WAFER PITCH 6.35mm	
DRAWN: XINGRU_LAI		07 Feb 2025			
CHECKED: PEARL_HUNG		05 Mar 2025			
APPROVED: PEARL_HUNG		05 Mar 2025		PART NO. 5113302XXXX	
		SIZE A4	SHEET 3/3	REV. C	
7		8		9	
				10	

	C	ECN-2502004(KIRA)NEW P/N	03FEB2025
	B	ECN-1607042(EMMA)CHANGE OUTLINE	02AUG2016
	A	ECN-1601031(PATTY)	20JAN2016
ZONE	REVISION	DESCRIPTION	DATE
1	2	3	4
5	6	7	8
9	10		