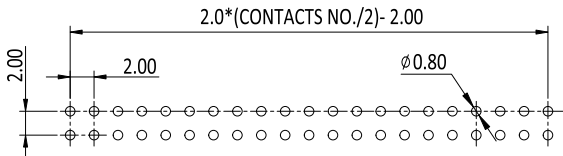
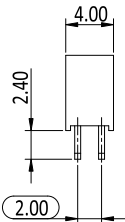
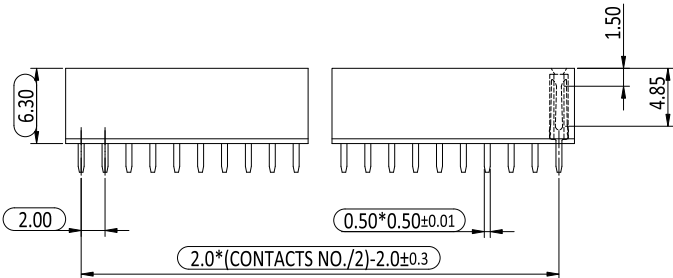
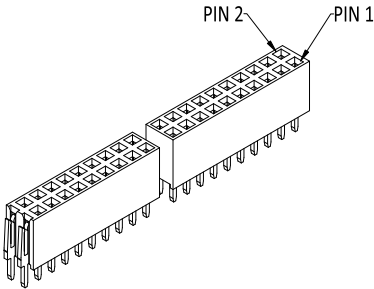
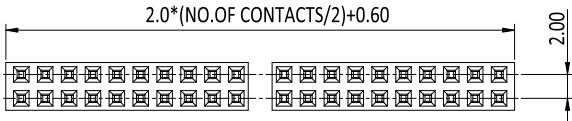


SPECIFICATION
MATERIAL AND FINISH:
1. INSULATOR : PA6T OR PA9T , UL94V-0 ,BLACK
2. CONTACT: PHOSPHOR BRONZE
PLATING AREA: GOLD FLASH OR SN (MATTE)
SOLDER AREA: SN (MATTE)

ELECTRICAL CHARACTERISTIC:
1. CURRENT RATING: 3 A
2. INSULATION RESISTANCE: 5000 MΩ MIN.
3. CONTACT RESISTANCE: 20 mΩ MAX.
4. DIELECTRIC WITHSTANDING: AC 1000V

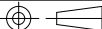
ENVIRONMENT:
1. OPERATING TEMPERATURE RANGE: -40°C TO +105°C
2. MAX PROCESSING EMPERATURE: 230°C FOR 60 sec.
260°C FOR 10 sec.

PACKING:
1. TRAY



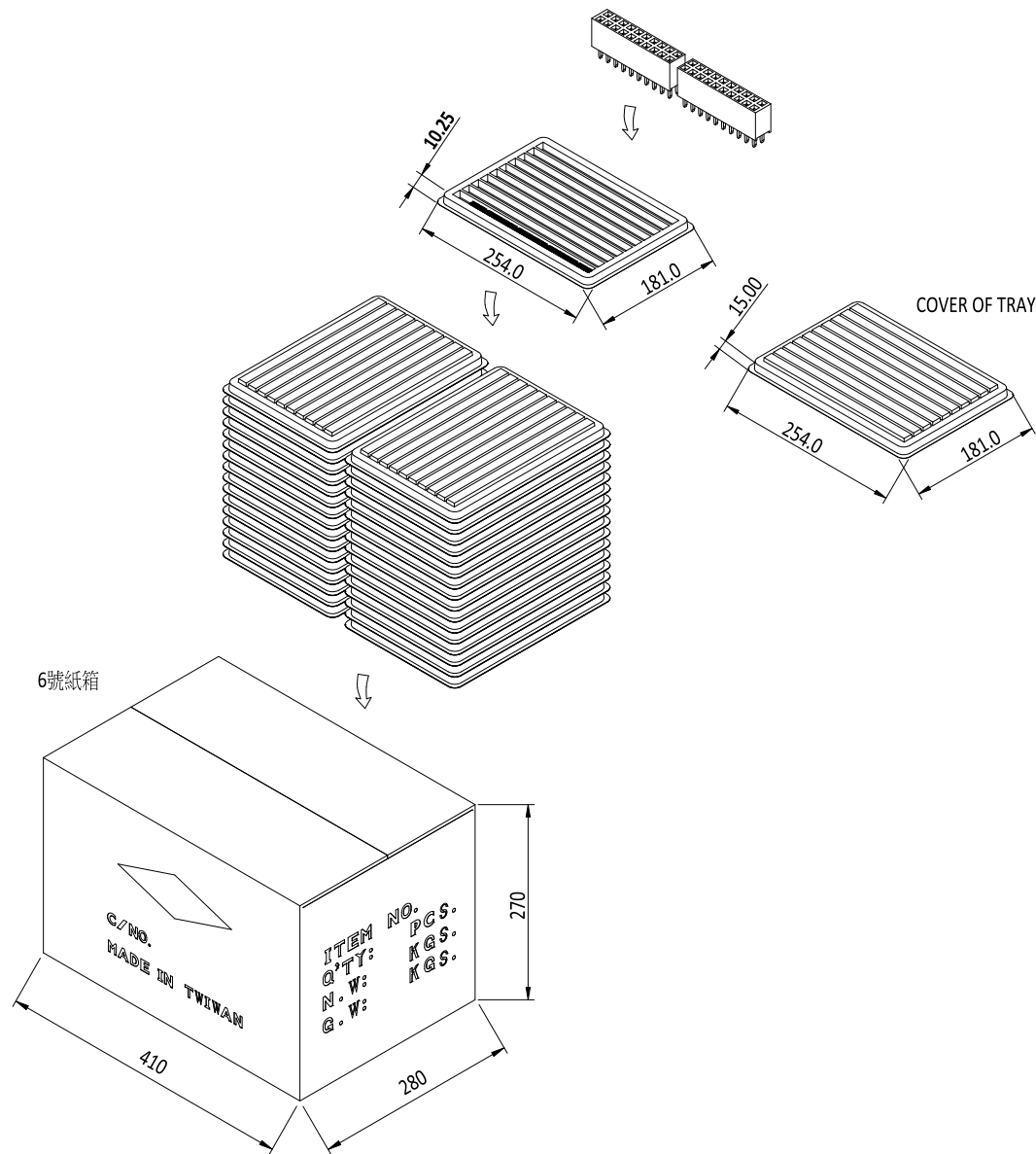
RECOMMENDED PCB HOLE LAYOUT

XXX=PIN NO.(04~80)(EX. 014=2x7)

2	5133102XXX1	604AFXKTP1020A3	MATTE SN	PA9T	
1	5133102XXX0	604AFXSSP1020A3	GOLD FLASH/MATTE SN	PA6T	
ITEM	NEW P/N	OLD P/N	CONTACT	INSULATOR	NOTE
UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±2° .0 ±0.30 .00 ±0.20 .000 ±0.10		 SIP  Cmk Cpk	 CHANT SINCERE CO.,LTD		
SCALE: AS SHOWN		UNIT: mm	TITLE: FEMALE HEADER (PITCH:2.0mm)		
DRAWN: RITA_CHANG		09 Jan 2025			
CHECKED: PEARL_HUNG		10 Jan 2025			
APPROVED: PEARL_HUNG		10 Jan 2025			
		SIZE A4	SHEET 1/2	REV. E	PART NO. 5133102XXXX
7			8	9	CUSTOMER: 10

	E	ECN-2501039(KIRA)ADD NEW P/N.	09JAN2025
	D	ECN-1512024(PATTY)CHANGE OUTLINE DWG 1/2	12OCT2015
	C	ECN-1412026(CHERRY)MODIFY PACKING & ADD DWG 1/2	12DEC2014
ZONE	REVISION	DESCRIPTION	DATE

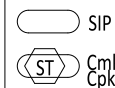
RoHS
compliant



@:DIMENSIONS

PIN NO.	PCS/TRAY	TRAY/CARTON	PCS/CARTON
04	940	32	30080
06	660	32	21120
08	500	32	16000
10	400	32	12800
12	340	32	10880
14	300	32	9600
16	260	32	8320
18	220	32	7040
20	200	32	6400
22	180	32	5760
24	160	32	5120
26	160	32	5120
28	140	32	4480
30	140	32	4480
32	120	32	3840
34	120	32	3840
36	120	32	3840
38	100	32	3200
40	100	32	3200
42	100	32	3200
44	80 80	32	2560
46	80 80	32	2560
48	80 80	32	2560
50	60 60	32	2560
52	60 60	32	2560
54	60 60	32	2560
56	60 60	32	1920
58	60 40	32	1920
60	40 40	32	1920
62	40	32	1920
64		32	1920
66		32	1920
68		32	1920
70		32	1920
72		32	1920
74		32	1280
76		32	1280
78		32	1280
80		32	1280

UNLESS OTHERWISE
SPECIFIED TOLERANCE
ANG. $\pm 2^{\circ}$
0. ± 20
0. ± 10
0.00 ± 0.5



CHANT SINCERE CO.,LTD

SCALE: AS SHOWN UNIT: mm

DRAWN: RITA_CHANG 09 Jan 2025

CHECKED: PEARL_HUNG 10 Jan 2025

APPROVED: PEARL_HUNG 10 Jan 2025

REV. E

TITLE:
FEMALE HEADER (PITCH:2.0mm)

PART NO. 5133102XXXX

CODE: C6 CUSTOMER:

	E	ECN-250109(KIRA)ADD NEW P/N.	09JAN2025
	D	ECN-1512024(PATTY)CHANGE OUTLINE DWG 1/2	12OCT2015
	C	ECN-1412026(CHERRY)MODIFY PACKING & ADD DWG 1/2	12DEC2014
ZONE	REVISION	DESCRIPTION	DATE