

The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS

NOTE:

1.MATERIAL SPECIFICATION:

1-1.HOUSING: PBT,94V-0

1-2.CONTACTS: BRASS

2.PLATING SPECIFICATION:

2-1.CONTACTS:

GOLD FLASH PLATED OVER NICKEL.

3.ELECTRICAL PERFORMANCE:

3-1.CURRENT RATING: 3A AC/DC

RATED VOLTAGE : 250V AC

3-2.CONTACT RESISTANCE: 20 mΩ MAX

3-3.INSULATION RESISTANCE: 1000MΩ Min

3-4.DIELECTRIC WITHSTANDING : 1000V

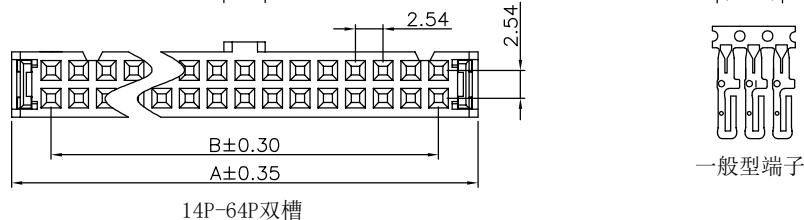
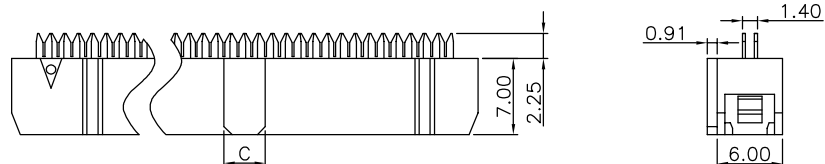
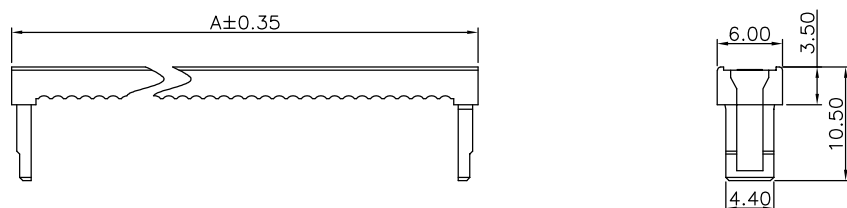
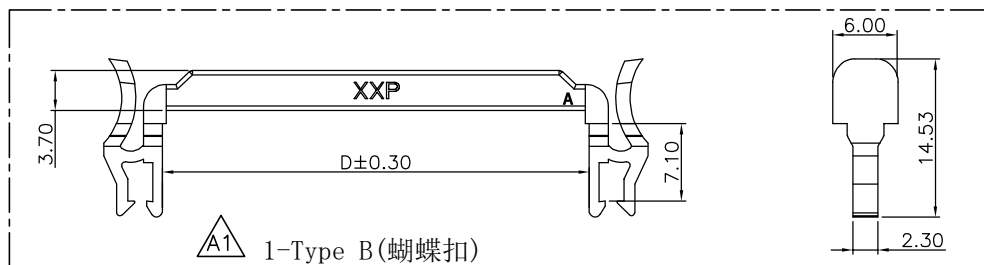
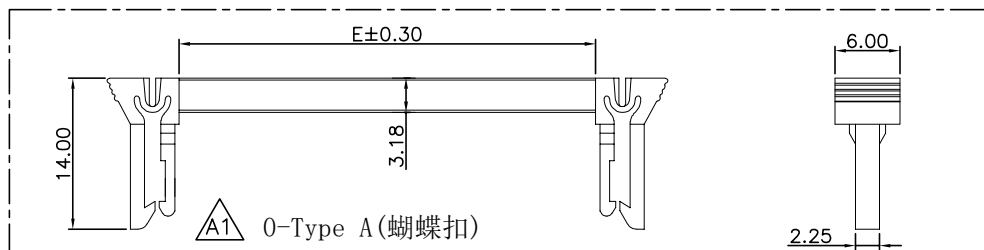
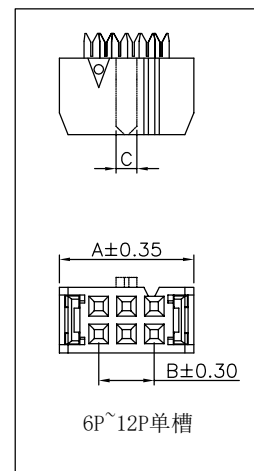
4.ENVIRONMENTAL PERFORMANCE:

4-1.OPERATING TEMPERATURE: $-40^{\circ}\text{C}\sim+105^{\circ}\text{C}$.

5. PACKAGE SPEC: TRAY

6.P/N:

D25531 M 0-2 XX 6 X X X
 SERIES NO: _____
 MALE FEMALE: _____
 M—MALE _____
 ANGLE: _____
 0—180° _____
 ROW NO: _____
 2—DOUBLE ROW _____
 PIN Q'PY: _____
 06~64 _____
 TYPE:
 0—TYPE A
 1—TYPE B
 COLOR:
 A—BLACK
 J—GREY
 S—NATURE
 PLATING:
 1—G/F
 R—G/F 1u"
 TERMIPOINT:
 6—PUNCTURE TYPE



Circuit	Dimensions(mm)					Circuit	Dimensions(mm)				
	A	B	C	D	E		A	B	C	D	E
06	12.32	5.08	1.90	---	8.02	26	37.72	30.48	3.80	34.07	33.42
08	14.86	7.62	1.90	---	10.56	30	42.80	35.56	3.80	39.15	38.50
10	17.40	10.16	3.80	13.75	13.10	34	47.88	40.64	3.80	44.23	43.58
12	19.94	12.70	3.80	16.29	15.64	36	50.42	43.18	3.80	---	---
14	22.48	15.24	3.80	18.83	18.18	40	55.50	48.26	3.80	51.58	51.20
16	25.02	17.78	3.80	21.37	20.72	44	60.58	53.34	3.80	---	---
18	27.56	20.32	3.80	23.91	---	50	68.20	60.96	3.80	64.55	---
20	30.10	22.86	3.80	26.45	25.80	60	80.90	73.66	3.80	---	---
22	32.64	25.40	3.80	---	---	64	85.98	78.74	3.80	---	---
24	35.18	27.94	3.80	31.53	30.88						

REV.	REVISION RECORD	DATE		GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	 WanLian Technology Co., Ltd	REV: A1	SHEET: 1/1
A0	NEW RELEASE	22.11.17		LINEAR	ANGLES	APPROVED			D25531M0-2XX6XXX	ENDE05			
A1	CHANGE TYPE	23.11.29		0.0±0.35	X*REF±6°	DESIGNER			TITLE: Pitch 2.54mm 180° 双排 带蝴蝶扣 IDC				
				UNIT:mm	0.00±0.25	X'±3°							
			SIZE: A4	0.000±0.10	X'X' ±2°	DRAWN							