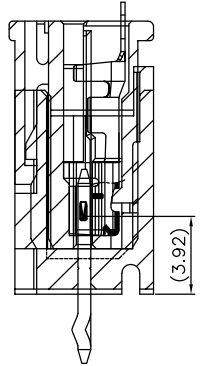
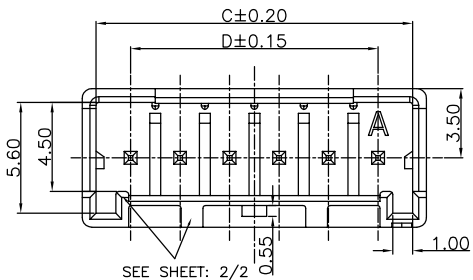
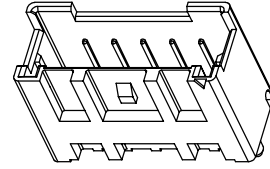
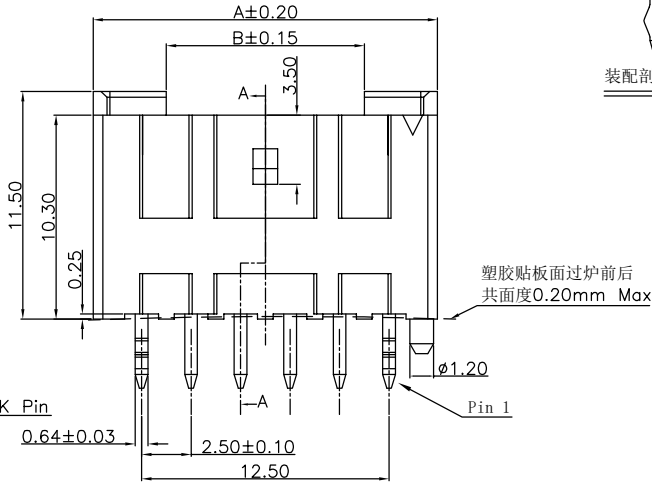
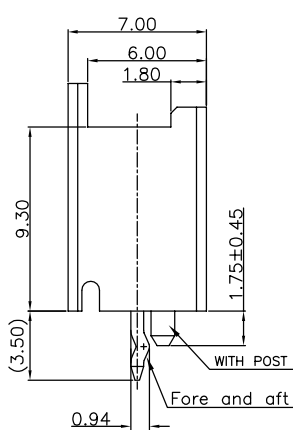


ROHS

5.0

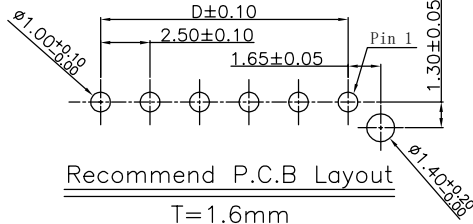


装配剖面示意图



3D VIEW

7.0



NO.	COMPONENTS	MATERIALS	SPECIFICATION:FINISH/COLOR	QTY.
1	HOUSING	NYLON UL94V-0	SEE PART NO. LEGEND	1
2	TERMINAL	BRASS SQ=0.64	THE SURFACE: Tin PLATING	N/A

NOTE(UNLESS OTHERWISE SPECIFIED):
 1. ALL MATERIAL MUST BE COMPLY WITH ROHS.
 2. PRODUCT PERFORMANCE:
 2.1 RATED VOLTAGE(MAX.):250V AC/DC
 2.2 RATED CURRENT(MAX.):3.0A AC/DC
 2.3 DIELECTRIC STRENGTH:1500V AC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL, NO BREAKDOWN
 2.4 INSULATION RESISTANCE:1000 MΩ MIN. 500VDC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL
 2.5 CONTACT RESISTANCE:20 mΩ MAX.
 2.6 OPERATING TEMPERATURE:-40°C to +85°C
 3.PART NO. LEGEND: 1WF07-1 X 8 OXX-0000X

WATER CODE
 002:2PIN
 Environmental protection code

PIN	PART NO	COLOUR	PIN	PART NO	COLOUR
2	1WF07-148002-00006	RED	4	1WF07-148004-00003	BLACK
2	1WF07-148002-00008	YELLOW	4	1WF07-148004-00002	BLUE
2	1WF07-148002-00003	GREEN	4	1WF07-148004-00004	GREEN
2	1WF07-148002-00004	BLUE	5	1WF07-148005-00005	YELLOW
2	1WF07-148002-00001	GREY	5	1WF07-148005-00002	GREEN
2	1WF07-148002-00002	BLACK	5	1WF07-148005-00001	BLACK
2	1WF07-148002-00007	WHITE	5	1WF07-148005-00004	WHITE
2	1WF07-148002-00005	BROWN	5	1WF07-148005-00003	RED
3	1WF07-148003-00002	RED	5	1WF07-128005-00001	BLUE
3	1WF07-148003-00005	GREEN	5	1WF07-148005-00006	BROWN
3	1WF07-148003-00004	GREY	5	1WF07-148005-00007	GREY
3	1WF07-148003-00001	BLACK	6	1WF07-128006-00001	BLUE
3	1WF07-148003-00003	WHITE	6	1WF07-148006-00001	WHITE
3	1WF07-128003-00001	YELLOW	7	1WF07-148007-00001	WHITE
3	1WF07-128003-00002	BLUE	8	1WF07-128008-00001	WHITE
3	1WF07-148003-00006	BROWN	9	1WF07-128009-00001	WHITE
4	1WF07-148004-00001	WHITE			

7.0	2022.04.26	Add 7PIN white /5PIN grey specifications	ZengQiuHong
6.0	2022.03.24	MODIFY PRODUCT NUMBER	ShunMingWen
5.0	2019.12.23	Change the environmental standard HF to rohs	Tianhai
4.0	2018.07.28	Revised size	Bains
3.0	2017.09.14	REVISION 4PIN STRENGTHEN	Tian Hai
2.0	2016.12.05	REVISION 2PIN VIEW	Tian Hai
1.0	2015.09.21	NEW	Tain Hai
NO.	DATE	DESCRIPTION	DRAWING

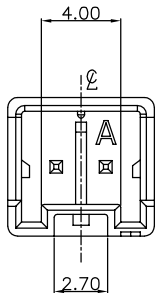
DRAWING:	ZengQiuHong	GENERAL TOLERANCE	.X:=±0.30 .X*:=±2* .XX:=±0.20 .XX*:=±1* .XXX:=±0.10 .XXX*:=±0.5*
CHECKED:		UNIT: MM	PROJECTION:
APPROVAL:		SCALE: 1/1	
		SHEET: 1/2	



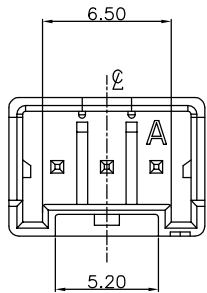
DESCRIPTION:	PITCH 2.5mm WAFER BOARD	
PART NO:	1WF07-1X80XX-0000X	REV: 7.0
OLD CODE:	WB250BDS-XXTX-XX	SIZE: A4
DRAWING NO:	UK0224	

ROHS

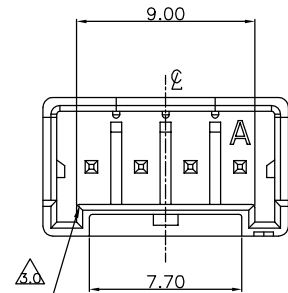
5.0



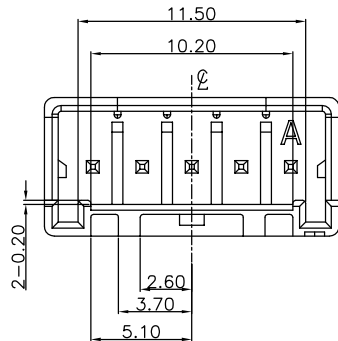
2P



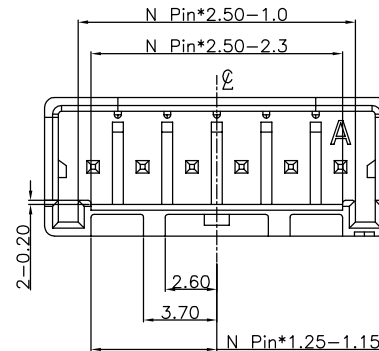
3P



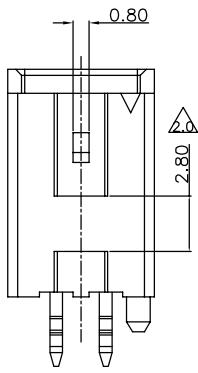
4P



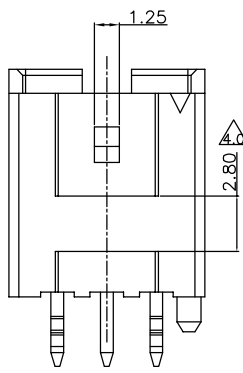
5P



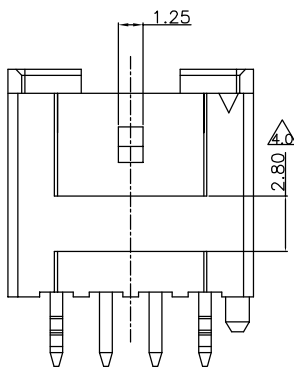
6-16P



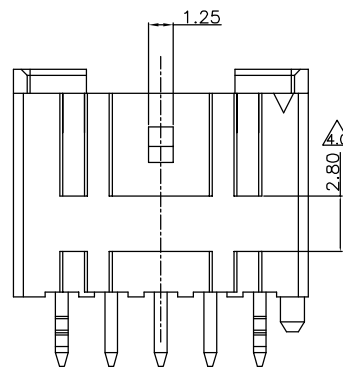
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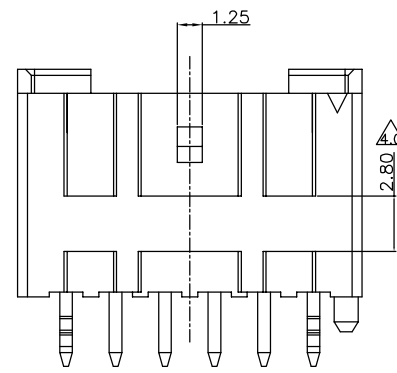
3P



4P



5P



6-16P

PIN	A	B	C	D
2	7.40	—	6.00	2.50
3	9.90	2.50	8.50	5.00
4	12.40	5.00	11.00	7.50
5	14.90	7.50	13.50	10.00
6	17.40	10.00	16.00	12.50
7	19.90	12.50	18.50	15.00
8	22.40	15.00	21.00	17.50
9	24.90	17.50	23.50	20.00
10	27.40	20.00	26.00	22.50
11	29.90	22.50	28.50	25.00
12	32.40	25.00	31.00	27.50
13	34.90	27.50	33.50	30.00
14	37.40	30.00	36.00	32.50
15	39.90	32.50	38.50	35.00
16	42.40	35.00	41.00	37.50

7.0	2022.04.26	Add 7PIN white /5PIN grey specifications	ZengQiuHong
6.0	2022.03.24	MODIFY PRODUCT NUMBER	ShunMingWen
5.0	2019.12.23	Change the environmental standard HF to rohs	Tianhai
4.0	2018.07.28	Revised size	Bains
3.0	2017.09.14	REVISION 4PIN STRENGTHEN	Tian Hai
2.0	2016.12.05	REVISION 2PIN VIEW	Tian Hai
1.0	2015.09.21	NEW	Tain Hai
NO.	DATE	DESCRIPTION	DRAWING

DRAWING:	ZengQiuHong	
CHECKED:		
APPROVAL:		
GENERAL TOLERANCE	.X:=±0.30 .X*:=±2° .XX:=±0.20 .XX*:=±1° .XXX:=±0.10 .XXX*:=±0.5°	
UNIT: MM	PROJECTION:	
SCALE: 1/1		
SHEET: 2/2		

CHIN-BAN
Electronic Technology

DESCRIPTION: PITCH 2.5mm WAFER BOARD	
PART NO: 1WF07-1X80XX-0000X	REV: 7.0
OLD CODE: WB250BDS-XXTX-XX	SIZE: A4
DRAWING NO: UK0224	