

RoHS

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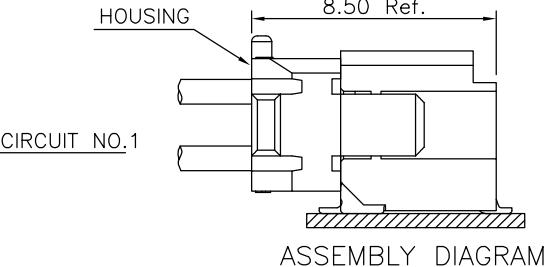
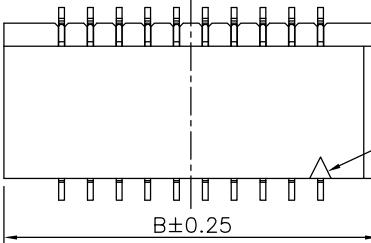
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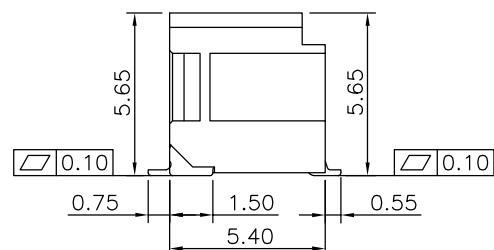
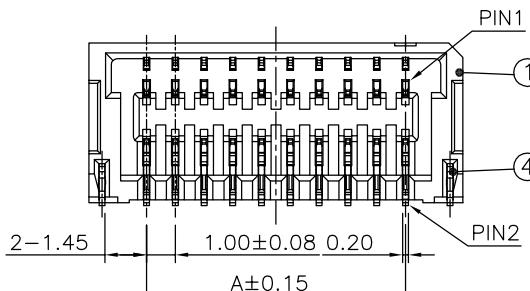
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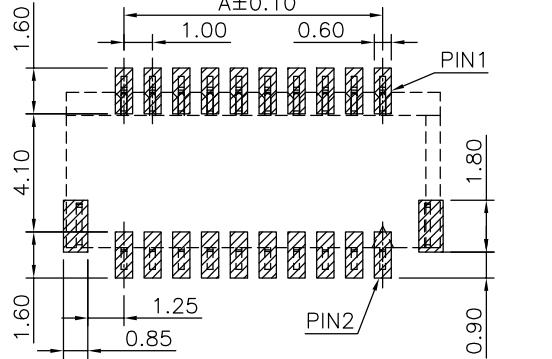
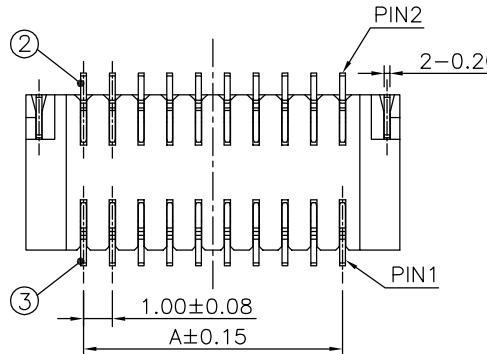
A



C



D



RECOMMENDED P.C.B BOARD LAYOUT ±0.05

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REV.	DATE	DESCRIPTION	DRAWING
5.0			
4.0	22.10.12	Newly added product specifications	ZQH
3.0	22.06.24	Update the drawing frame	ZQH
2.0	21.10.29	New specification number	ZQH
1.0	21.03.23	NEW	LWJ

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

NO.	PART NAME	MATERIALS	DESCRIPTION	REMARK	QTY.
1	HOUSING	NYLON UL94-V0		NATURAL	1
2	CONTACT PIN	PHOSPHOR BRONZE	G/F, 2u", 3u", 5u", 10u", 15u", 30u", TIN-PLATED	N	
3	CONTACT PIN	PHOSPHOR BRONZE	G/F, 2u", 3u", 5u", 10u", 15u", 30u", TIN-PLATED	N	
4	SOLDER TAB	BRASS	G/F, TIN-PLATED		2

NOTE(UNLESS OTHERWISE SPECIFIED):

1. ALL MATERIAL MUST BE COMPLY WITH ROHS.

2. PRODUCT PERFORMANCE:

2.1 RATED VOLTAGE(MAX.):50V AC/DC

2.2 RATED CURRENT(MAX.):1A AC/DC(AWG.#28)

2.3 DIELECTRIC STRENGTH:500V AC FOR 1 MINUTE BETWEEN ADJACENT TERMINAL, NO BREAKDOWN

2.4 INSULATION RESISTANCE:100 MΩ MIN.

2.5 CONTACT RESISTANCE:30 mΩ MAX.

2.6 OPERATING TEMPERATURE:−25°C to +85°C

3. PART NO. LEGEND:1WF02-325XXX-00XXX

CODE

XXX: XX POSITIONS

PART NO.	POLES	DIM A	DIM B
1WF02-325006-00002	2*3P	2.00	6.00
1WF02-325008-00002	2*4P	3.00	7.00
1WF02-325010-00002	2*5P	4.00	8.00
1WF02-325012-00002	2*6P	5.00	9.00
1WF02-325014-00002	2*7P	6.00	10.00
1WF02-325016-00002	2*8P	7.00	11.00
1WF02-325020-00002	2*10P	9.00	13.00
	2*11P	10.00	14.00
	2*12P	11.00	15.00
	2*13P	12.00	16.00
	2*15P	14.00	18.00
	2*20P	19.00	23.00
	2*25P	24.00	28.00

CHIN-BAN
 Electronic Technology

DESCRIPTION:	PITCH1.0mm DISCONNECTABLE CRIMP STYLE CONNECFORS	
PART NO:	1WF02-325XXX-00XXX	REV: 4.0
DRAWING NO:	UK0479	SIZE: A4

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