

RoHS+REACH

NO.	COMPONENTS	MATERIALS	SPECIFICATION:FINISH/COLOR	QTY.
1	HOUSING	Nylon.UL94-V0	BEIGE/RED	1
2	TERMINAL	HIGH-CONDUCTIVE BRASS	TIN-PLATED	N

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.):13A AC/DC

2.3 DIELECTRIC STRENGTH:1000V 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:-25°C to +85°C

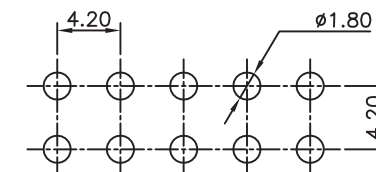
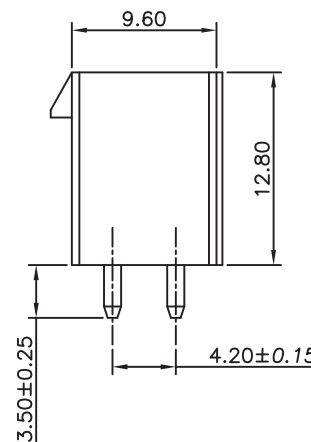
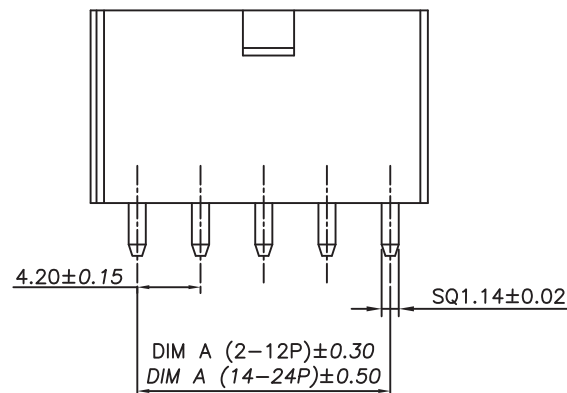
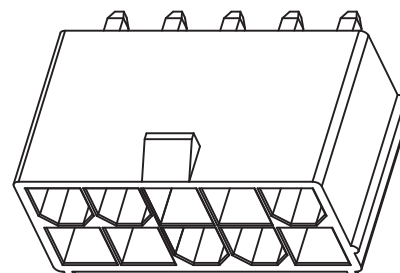
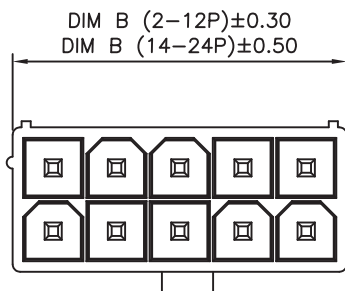
3.PART NO. LEGEND: 1WF11 - 028 XXX - XXXXX

002 : 2*1P

WATER CODE

No. of positions DIM list:

WATER CODE	COLOUR	CONTACTS	CONTACTS	
			DIM A	DIM B
00001	BEIGE	PIN 2		5.40
00002	RED			
		PIN 4	4.20	9.60
		PIN 6	8.40	13.80
		PIN 8	12.60	18.00
		PIN 10	16.80	22.20
		PIN 12	21.00	26.40
		PIN 14	25.20	30.60
		PIN 16	29.40	34.80
		PIN 18	33.60	39.00
		PIN 20	37.80	43.20
		PIN 22	42.00	47.40
		PIN 24	46.20	51.60



RECOMMENDED PCB LAYOUT
(TOLERANCE:±0.10)

5.0			
4.0			
3.0	22.06.15	Update drawing frame and part number	TGC
2.0	21.06.12	Add color code	ZQH
1.0	19.10.22	NEW	Henry
REV.	DATE	DESCRIPTION	DRAWING

DRAWING:
ZQH

CHECKED:

APPROVAL:

GENERAL TOLERANCE

.X:=±0.30 .X':=±2°
.XX:=±0.20 .XX':=±1°
.XXX:=±0.10 .XXX':=±0.5°

UNIT: MM

SCALE: 1/1

SHEET: 1/2

PROJECTION:



DESCRIPTION:
4.20mm Pitch Wafer DIP 180° Double Row

PART NO: 1WF11-028XXX-XXXXX

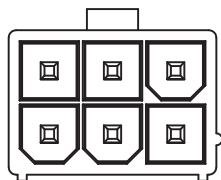
REV: 3.0

DRAWING NO: UK0376

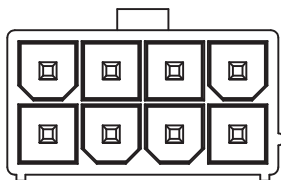
SIZE: A4

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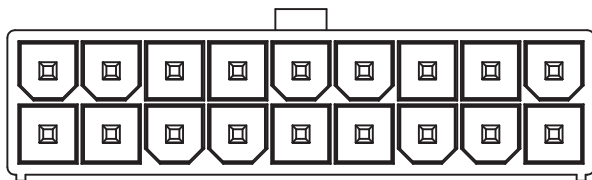
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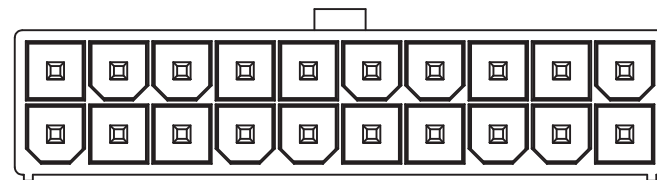
6Pin



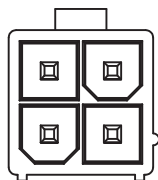
8Pin



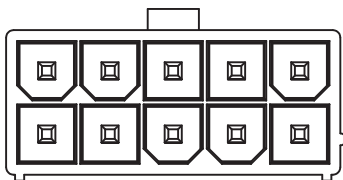
18Pin



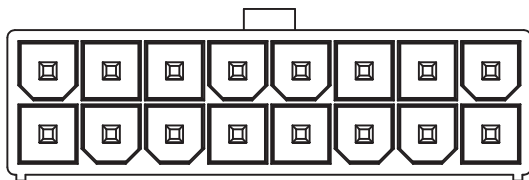
20Pin



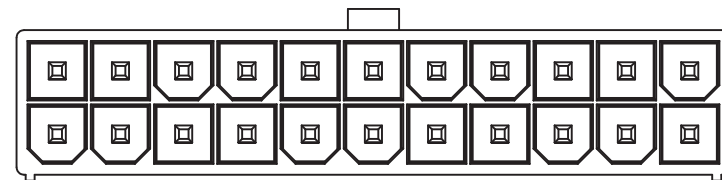
4Pin



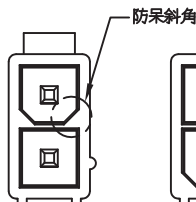
10Pin



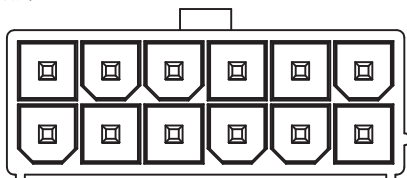
15Pin



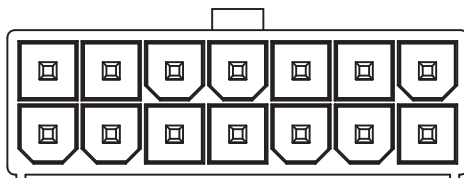
22Pin



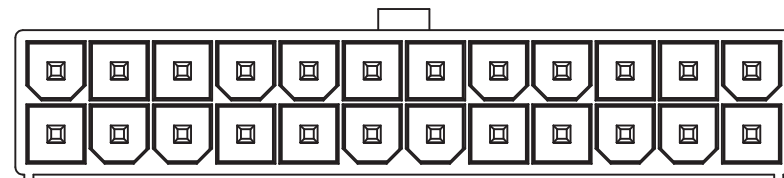
2Pin



12Pin



14Pin



24Pin

5.0			
4.0			
3.0	22.06.15	Update drawing frame and part number	TGC
2.0	21.06.12	Add color code	ZQH
1.0	19.10.22	NEW	Henry
REV.	DATE	DESCRIPTION	DRAWING

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

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DESCRIPTION: 4.20mm Pitch Wafer DIP 180° Double Row	
PART NO: 1WF11-028XXX-XXXXX	REV: 3.0
DRAWING NO: UK0376	SIZE: A4