

△ SPECIFICATION

1.General Characteristics

3.0mm Micro-Fit Wafer 2XXX SMT 90°
With Post Black Insulator Tin Plated
Tape & Reel 200 PCS/Reel

2.Material&Finish

Insulator:LCP(UL94V-0),Black
Contact:Brass,Tin Plated

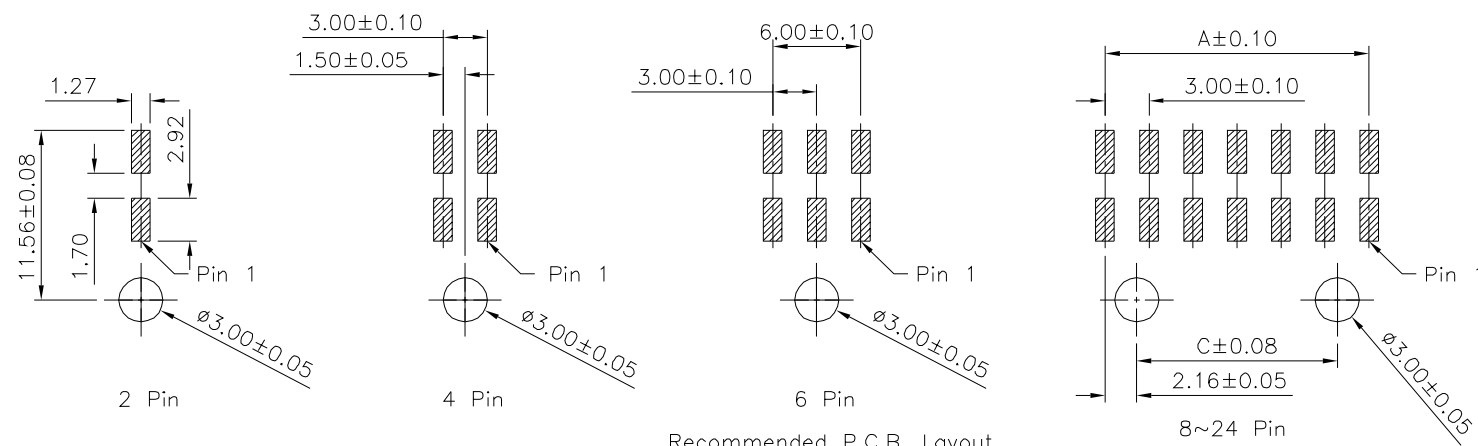
3.Electrical Characteristics

Current Rating:5A AC/DC
Voltage Rating:250V AC/DC
Contact Resistance:10 Milliohms Max.
Insulation Resistance:1000 Megaohms Min.
Withstanding Voltage:1500V AC/Minute

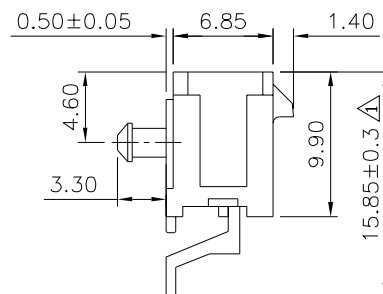
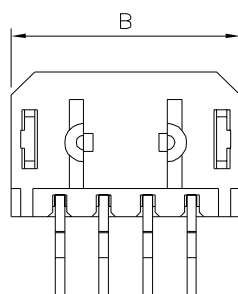
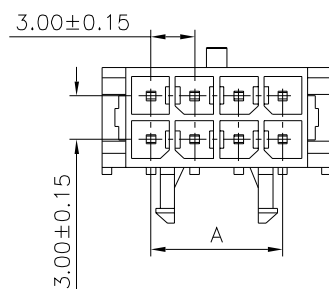
4.Environmental Characteristics

Operation Temperature:-25°C~+85°C

5.RoHS Compliant



Recommended P.C.B. Layout



Pin	A	B	C
02	—	6.70	—
04	3.00	9.70	—
06	6.00	12.70	—
08	9.00	15.70	4.70
10	12.00	18.70	7.70
12	15.00	21.70	10.70
14	18.00	24.70	13.70
16	21.00	27.70	16.70
18	24.00	30.70	19.70
20	27.00	33.70	22.70
22	30.00	36.70	25.70
24	33.00	39.70	28.70

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4UCON TECHNOLOGY INC.

DRAWING No.

18087

APPROVED BY

MEI

CHECKED BY

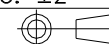
HZF

DRAWING BY

CYP

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE
.X ±0.50
.XX ±0.25
.XXX ±0.10
ANG. ±2°

UNIT
mm



△ A1

Modify Data

HZF

07/08/2017

△ A0

NEW RELEASE

HZF

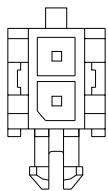
02/15/2012

NO. REV.

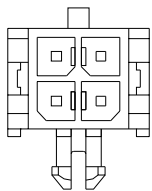
REVISIONS

CHK

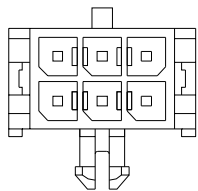
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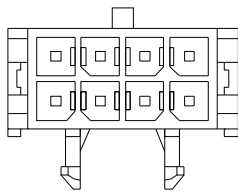
2 Pin



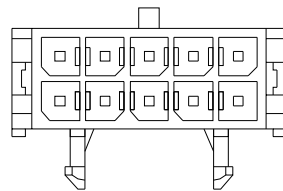
4 Pin



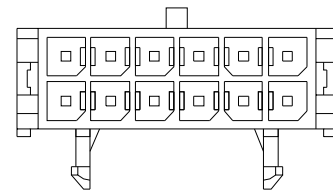
6 Pin



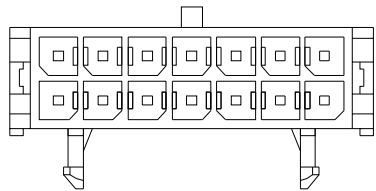
8 Pin



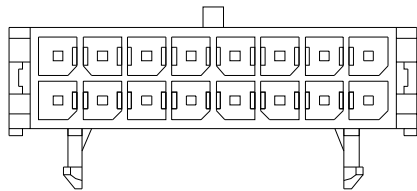
10 Pin



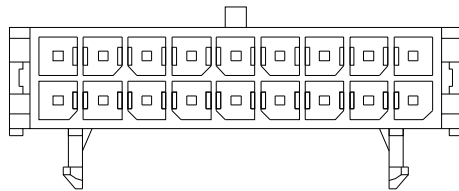
12 Pin



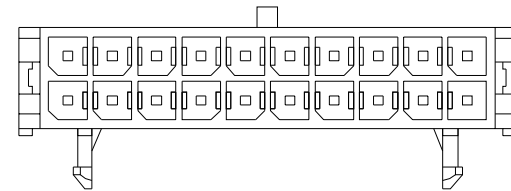
14 Pin



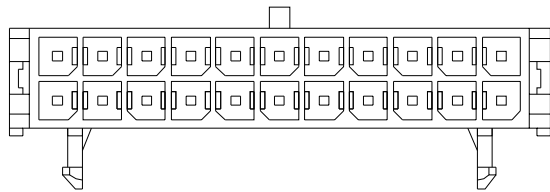
16 Pin



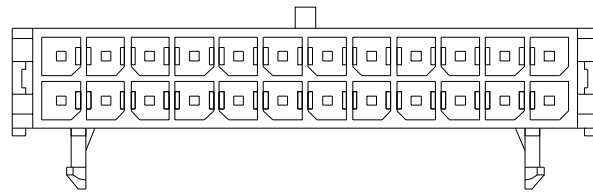
18 Pin



20 Pin



22 Pin



24 Pin

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DRAWING No. 18087		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE .X ±0.50 .XX ±0.25 .XXX ±0.10 ANG. ±2°							
		MEI									
		CHECKED BY									
		HZF									
DRAWING BY		CYP				⚠ A1	Modify Data		HZF	07/08/2017	A
						⚠ A0	NEW RELEASE		HZF	04/27/2010	
SCALE	NONE	REV.	A1	UNIT mm		NO.REV.	REVISIONS		CHK	DATE	