

△ SPECIFICATION

1.General Characteristics

3.0mm Micro-Fit Wafer 1XXX SMT 90° Fitting
Nail:SMT Black Insulator Tin Plated Tape&Reel
500 PCS/Reel

2.Material&Finish

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

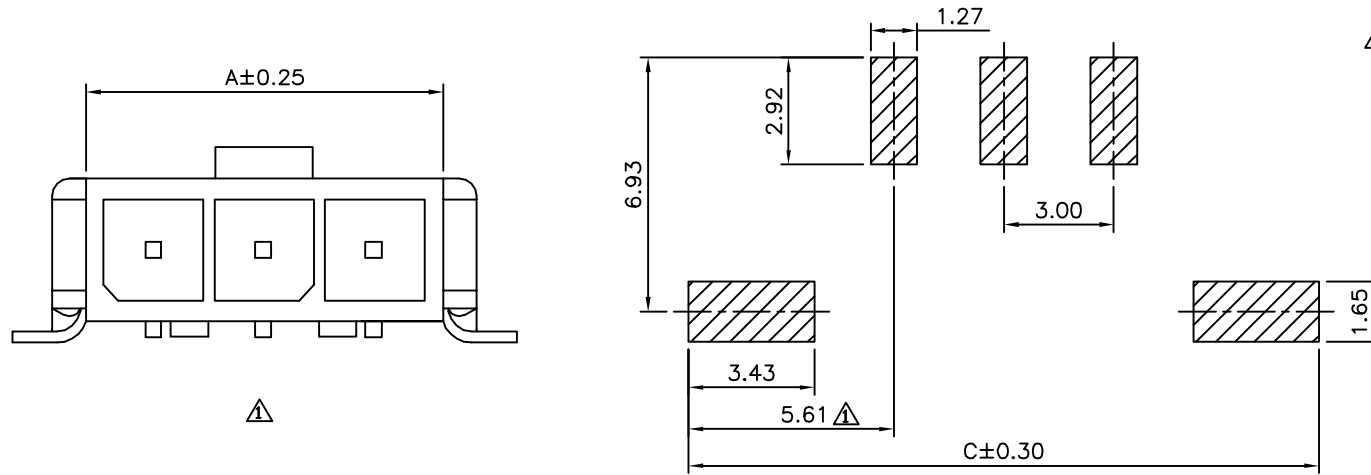
3.Electrical Characteristics

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

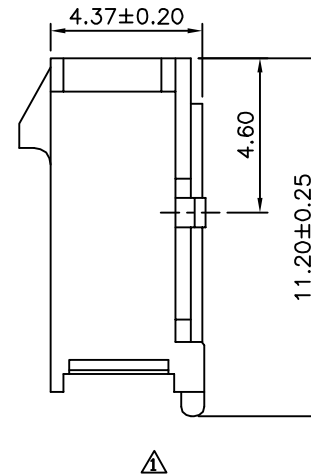
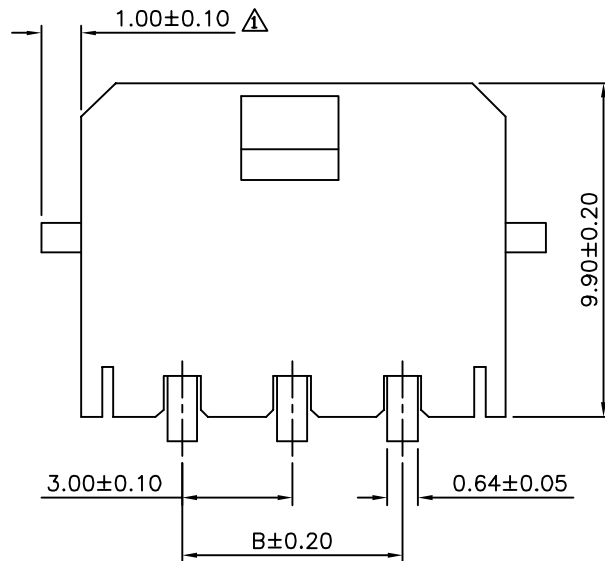
4.Environmental Characteristics

Temperature Range:-25°C~+85°C

5.RoHS Compliant



Recommended P.C.B. Layout(Component Side)
(PCB Board Thickness:1.57mm)



Pin	A	B	C
02	6.85	3.00	14.20
03	9.85	6.00	17.20
04	12.85	9.00	20.20
05	15.85	12.00	23.20
06	18.85	15.00	26.20
07	21.85	18.00	29.20
08	24.85	21.00	32.20
09	27.85	24.00	35.20
10	30.85	27.00	38.20
11	33.85	30.00	41.20
12	36.85	33.00	44.20

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4UCON TECHNOLOGY INC.

DRAWING No.

18508

APPROVED BY

EMILY

CHECKED BY

HZF

DRAWING BY

HAO

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE

.X ±0.30

.X ±0.25

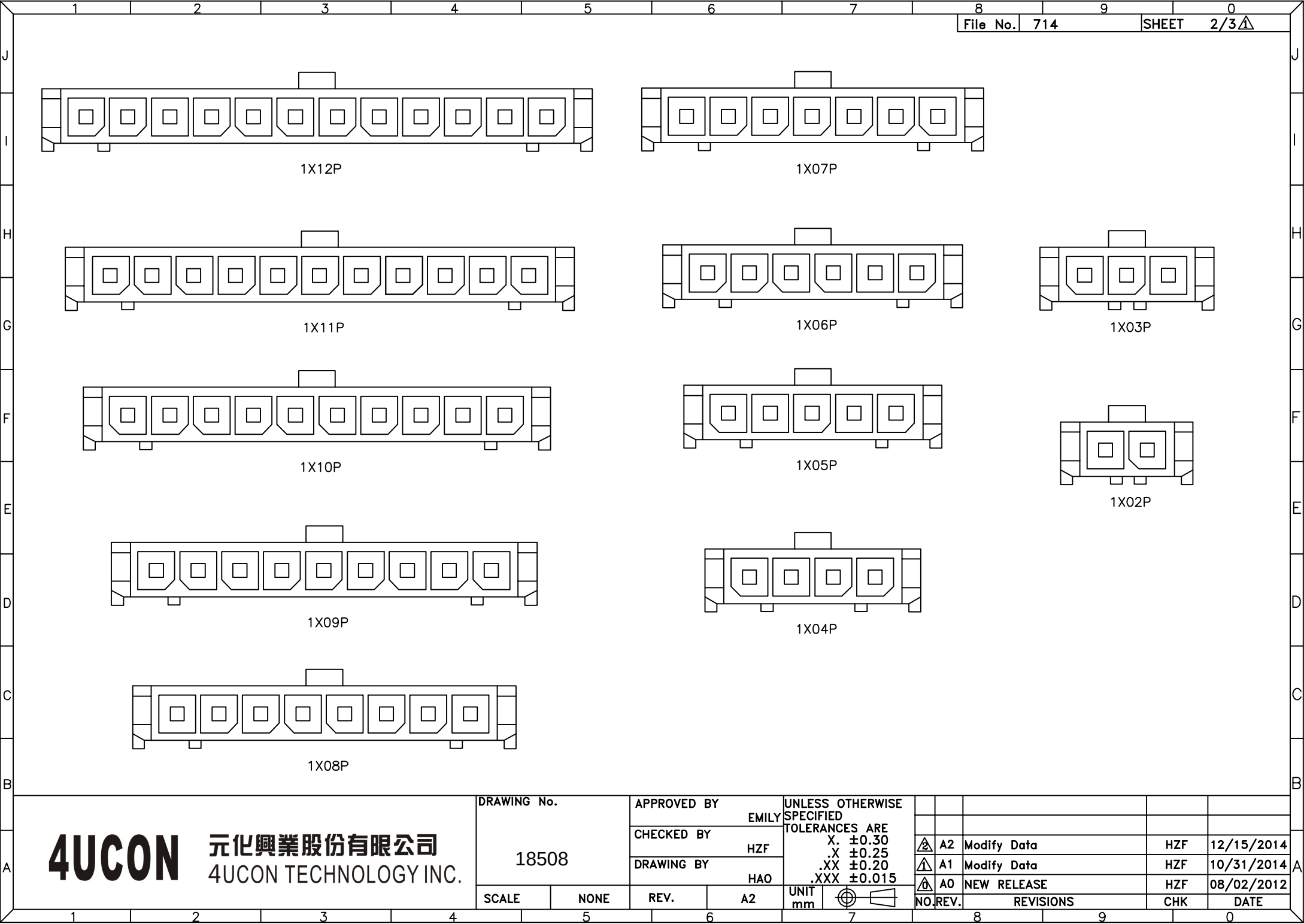
.XX ±0.20

.XXX ±0.015

UNIT
mm



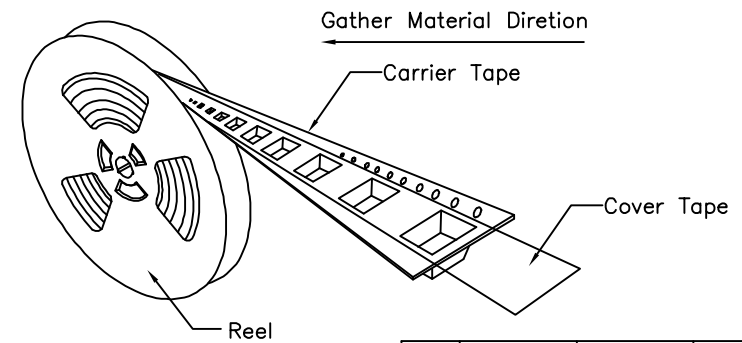
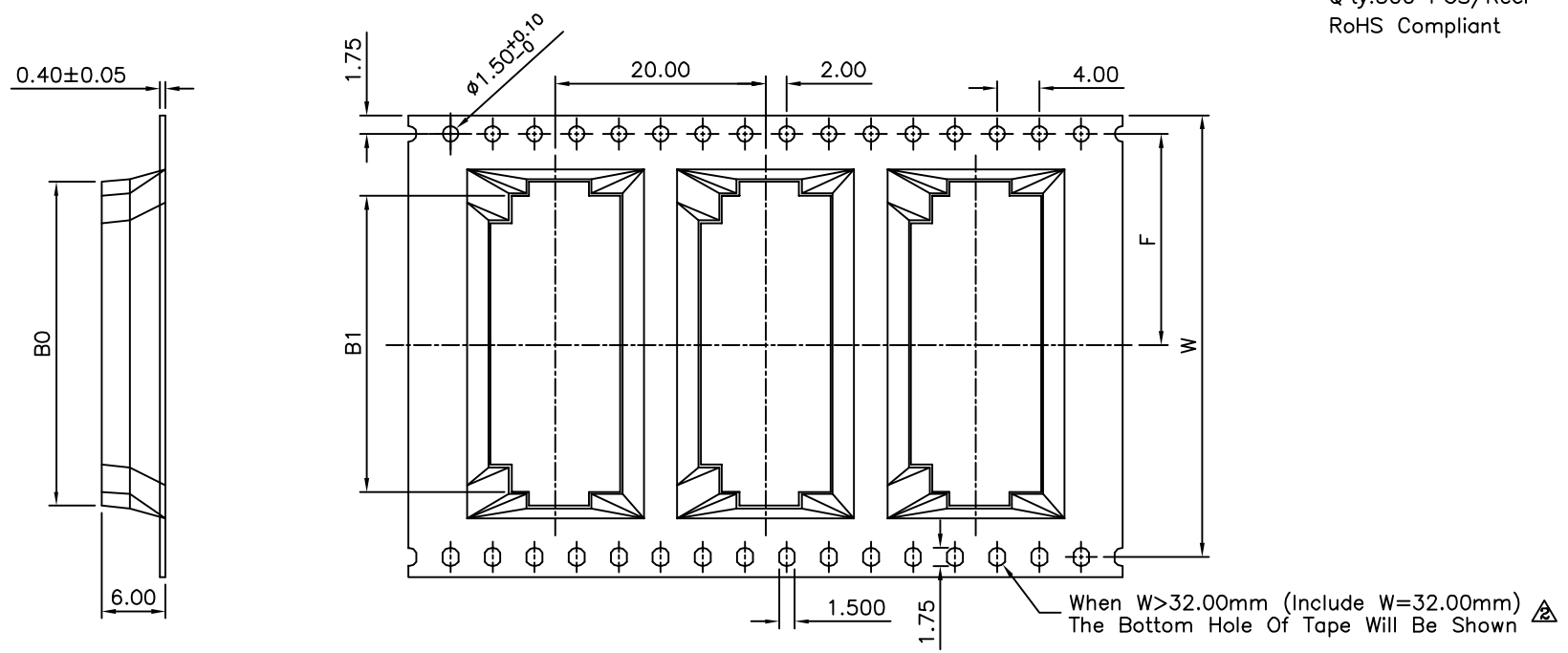
NO.	REV.	REVISIONS	CHK	DATE
△ A2		Modify Data	HZF	12/15/2014
△ A1		Modify Data	HZF	10/31/2014
△ A0		NEW RELEASE	HZF	08/02/2012



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		CHECKED BY HZF							
		DRAWING BY HAO							
SCALE	NONE	REV.	A2	UNIT mm		NO. REV.	REVISIONS	CHK	DATE

SPECIFICATION
Q'ty:500 PCS/Reel
RoHS Compliant



Pin	W	F	B0	B1
4	32.0	14.20	18.80	16.10
5	32.0	14.20	21.90	19.20
6	32.0	14.20	24.90	22.20
8	44.0	20.20	30.90	28.20
10	56.0	26.20	36.90	34.20

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SCALE	NONE	REV.	A2	UNIT mm	

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