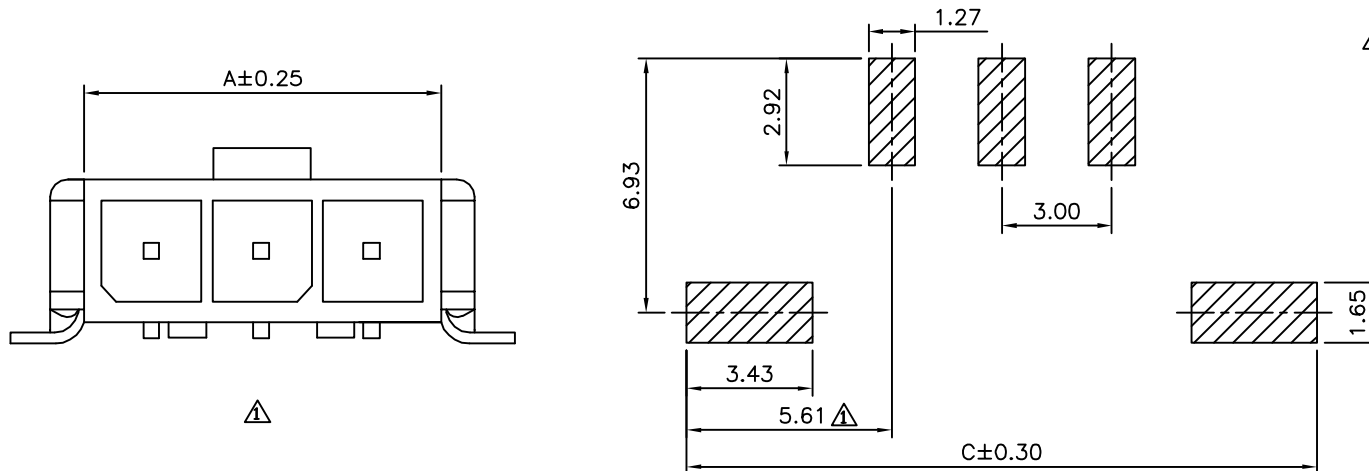
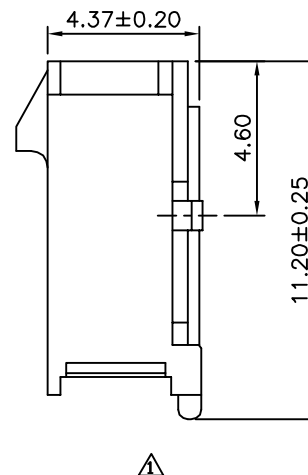
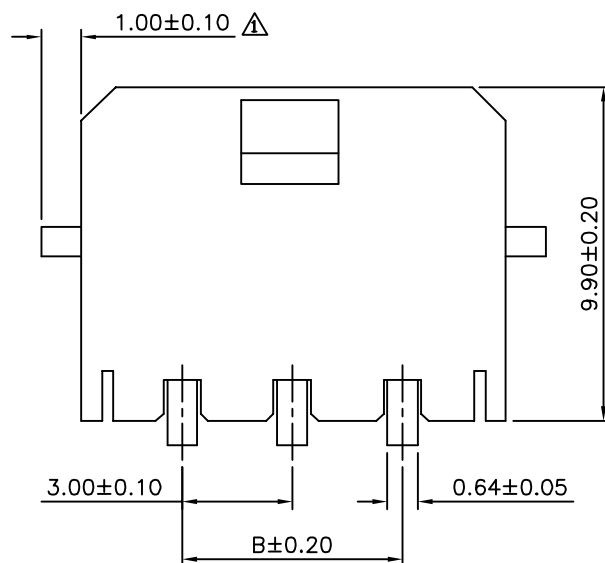




Recommended P.C.B. Layout(Component Side)
(PCB Board Thickness:1.57mm)



△ 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

△ MIF $\frac{1}{(1)}$ X $\frac{XX}{(3)}$ P $\frac{W}{(4)}$ - R5H $\frac{H}{(7)}$ - $\frac{H}{(7)}$

- (1) MIF:3.0 Micro Fit
(2) 1:Single Row
(3) XX:No. Of Position/Per Row
(4) P:Male
(5) W:SMT Right Angle Shell Tab:SMT
(6) R5H:Tape&Reel 500 PCS/Reel
(7) H:RoHS Compliant

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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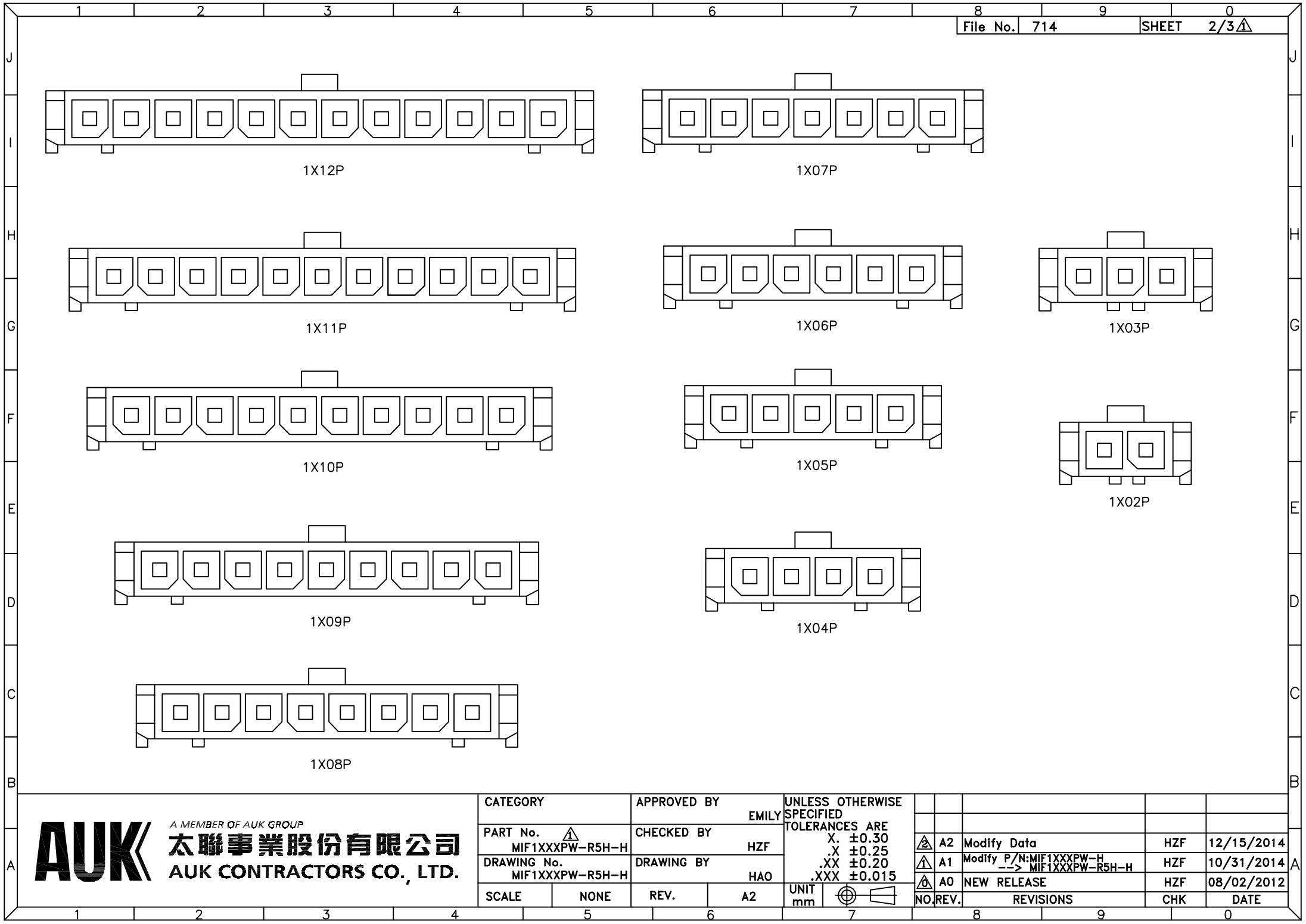
太聯事業股份有限公司
AUK CONTRACTORS CO., LTD.

CATEGORY		APPROVED BY EMILY	
PART No. MIF1XXXPW-R5H-H		CHECKED BY HZF	
DRAWING No. MIF1XXXPW-R5H-H		DRAWING BY HAO	
SCALE	NONE	REV.	A2

UNLESS OTHERWISE
SPECIFIED
TOLERANCES ARE
X. ± 0.30
.X ± 0.25
.XX ± 0.20
.XXX ± 0.015

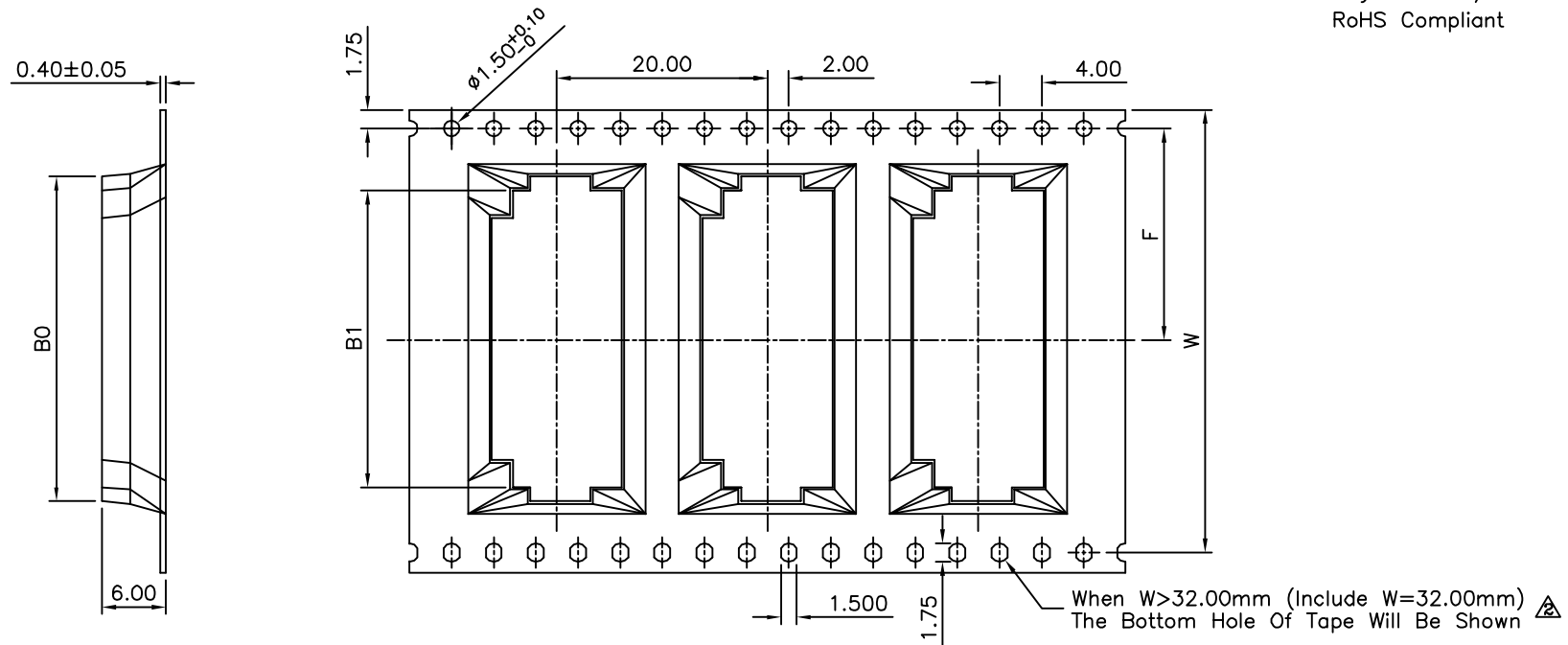
UNIT
mm

NO.	REV.	REVISIONS	CHK	DATE
△ A2		Modify Data	HZF	12/15/2014
△ A1		Modify P/N: MIF1XXXPW-H --> MIF1XXXPW-R5H-H	HZF	10/31/2014
△ A0		NEW RELEASE	HZF	08/02/2012



CATEGORY		APPROVED BY		UNLESS OTHERWISE SPECIFIED TOLERANCES ARE X. ±0.30 .X ±0.25 .XX ±0.20 .XXX ±0.015						
		EMILY								
PART No. 		CHECKED BY								
MIF1XXXPW-R5H-H		HZF								
DRAWING No.		DRAWING BY					A2	Modify Data	HZF	12/15/2014
MIF1XXXPW-R5H-H		HAO					A1	Modify P/N:MIF1XXXPW-H --> MIF1XXXPW-R5H-H	HZF	10/31/2014
							A0	NEW RELEASE	HZF	08/02/2012
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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AUK CONTRACTORS CO., LTD.

CATEGORY	APPROVED BY	EMILY
PART No. MIF1XXXPW-R5H-H	CHECKED BY	HZF
DRAWING No. MIF1XXXPW-R5H-H	DRAWING BY	HAO
SCALE NONE	REV.	A2

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE
X. ±0.30
.X ±0.25
.XX ±0.20
.XXX ±0.015
UNIT mm

	A2	Modify Data	HZF	12/15/2014
	A1	Modify P/N:MIF1XXXXPW-H --> MIF1XXXXPW-R5H-H	HZF	10/31/2014
	A0	NEW RELEASE	HZF	08/02/2012
NO REV.	REVISIONS		CHK	DATE