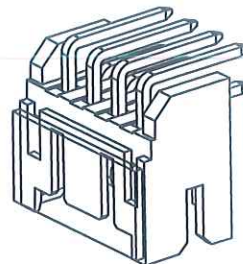


The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements

RoHS



NOTE:

1.MATERIAL SPECIFICATION:

- 1-1.HOUSING: PA46/PA66
- 1-2.CONTACTS: BRASS

2.PLATING SPECIFICATION:

- 2-1.CONTACTS:SN/AU PLATED OVER ALL.

3.MECHANICAL PERFORMANCE:

- 3-1.RETENTIVITY FORCE: 1.5KGF/pin min
- 3-2.DURABILITY: 50 CYCLES.

4.ELECTRICAL PERFORMANCE:

- 4-1.CURRENT RATING: 3.0A
- 4-2.VOLTAGE RATING: 250V MAX
- 4-3.CONTACT RESISTANCE: 10mΩ Max.
- 4-4.INSULATION RESISTANCE: 1000MΩ MIN
- 4-5.DIELECTRIC WITHSTANDING VOLTAGE: 800V AC Min

5.ENVIRONMENTAL PERFORMANCE:

- OPERATING TEMPERATURE: -25°C~+85°C.

6.PACKAGE SPEC:PE BAG

7.P/N ORDER:



A2006 W 9 1-2 XX 1 X X X

SERIES NO:

CONNECTOR:

W-WAFER

ANGLE:

9-90°

TYPE:

1-TYPE 1

ROW NO:

2-DOUBLE ROW

PIN Q'PY:

04~40

WATER CODE

1-PA66,UL94V-0

2-PA46,UL94V-0

COLOR:

A-BLACK

K-WHITE

S-NATURE

PLATING:

A-ALL AU G/F

C-BRIGHT TIN

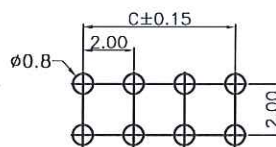
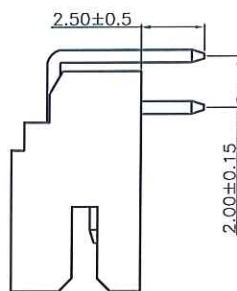
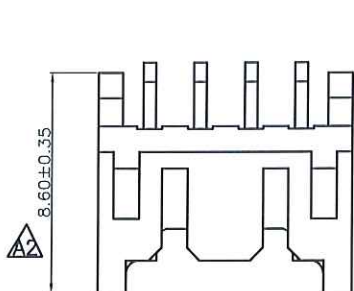
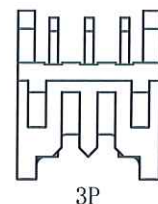
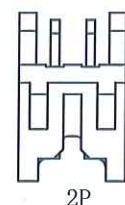
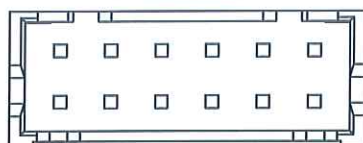
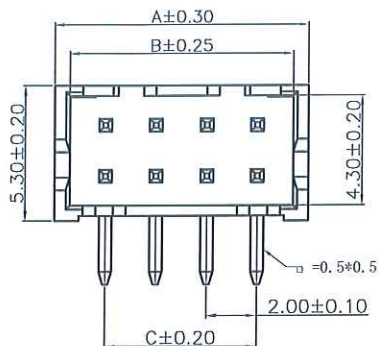
D-MATTE Tin

TERMIPOINT:

1-DIP

Ordering Information & Dimensions

Circuit	A	B	C	Circuit	A	B	C
2*02	6.00	4.90	---	2*12	26.00	24.90	22.00
2*03	8.00	6.90	4.00	2*13	28.00	26.90	24.00
2*04	10.00	8.90	6.00	2*14	30.00	28.90	26.00
2*05	12.00	10.90	8.00	2*15	32.00	30.90	28.00
2*06	14.00	12.90	10.00	2*16	34.00	32.90	30.00
2*07	16.00	14.90	12.00	2*17	36.00	34.90	32.00
2*08	18.00	16.90	14.00	2*18	38.00	36.90	34.00
2*09	20.00	18.90	16.00	2*19	40.00	38.90	36.00
2*10	22.00	20.90	18.00	2*20	42.00	40.90	38.00
2*11	24.00	22.90	20.00				



PCB Layout

REV.	REVISION RECORD	DATE	GENERAL TOLERANCES	SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE	21.01.13	LINEAR	APPROVED	2/8/16	25.6.6	A2006W91-2XX1XXX	ENDE05
A1	PART NUMBER RENEWAL	23.09.08	0.0±0.35	DESIGNER	2/8/16	25.6.6		
A2	UPDATE THE STRUCTURE OF THE RUBBER SHELL	25.06.06	UNIT:mm	DRAWN	2/8/16	25.6.6		
			SIZE: A4					
			0.000±0.10					
			X'±3'					
			X'X' ±2'					



REV: A2 SHEET: 1/1