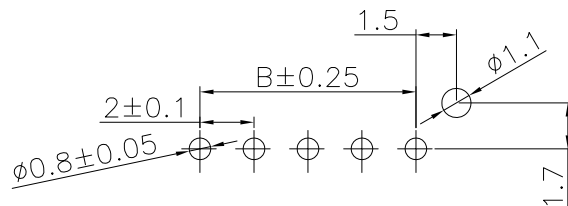
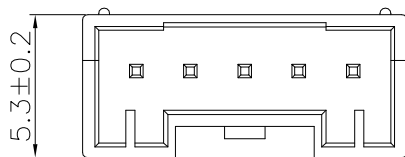


The product using material and processing must conform to the "WL-PZ-001" HSF technical standard control requirements

RoHS+HF



PCB Layout

NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1-1.HOUSING: PA66,UL94V-0
 - 1-2.CONTACTS: BRASS
- 2.PLATING SPECIFICATION:
 - 2-1.CONTACTS: TIN/GOLD FLASH PLATED OVER ALL.
- 3.MECHANICAL PERFORMANCE:
 - 3-1.RETENTIVITY FORCE: 1.2KGF/Pin Min
 - 3-2.DURABILITY: 30 CYCLES.
- 4.ELECTRICAL PERFORMANCE:
 - 4-1.CURRENT RATING: 3A AC/DC
 - RATED VOLTAGE : 250V AC/DC
 - 4-2.CONTACT RESISTANCE: 20 mΩ MAX
 - 4-3.INSULATION RESISTANCE: 1000MΩ Min
 - 4-4.DIELECTRIC WITHSTANDING : 800V
- 5.ENVIRONMENTAL PERFORMANCE:
 - 5-1.OPERATING TEMPERATURE: -25°C~+85°C.
- 6.WIRE RANGE: AWG28#-22#
- 7.PACKAGE SPEC:PE BAG

△ P/N: A2002 W 0 1-1 XX 1 X X 0

SERIES NO: _____

CONNECTOR: _____

ANGLE: _____

TYPE: _____

ROW NO: _____

COLOR: A-BLACK, K-WHITE

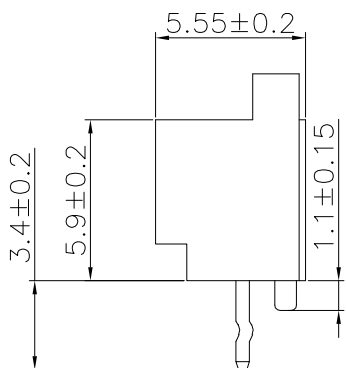
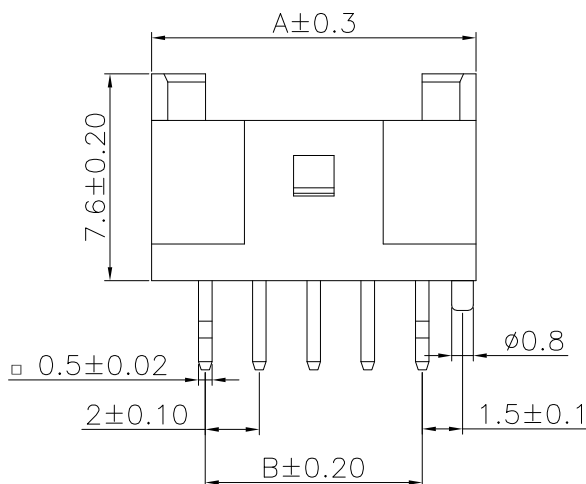
PLATING: A-ALL AU G/F, C-BRIGHT TIN, D-MATTE Tin

TERMIPOINT: 1-DIP

PIN Q'PY: 02~16

Ordering Information & Dimensions

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
02	6.00	---	10	22.00	18.00
03	8.00	4.00	11	24.00	20.00
04	10.00	6.00	12	26.00	22.00
05	12.00	8.00	13	28.00	24.00
06	14.00	10.00	14	30.00	26.00
07	16.00	12.00	15	32.00	28.00
08	18.00	14.00	16	34.00	30.00
09	20.00	16.00			



REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE:	NAME	DATE	PART.NO:	DWG.NO:
A0	NEW RELEASE	22.10.28	LINEAR	ANGLES	1:1	Wang_jr	23.9.18	A2002W01-1XX1XX0	ENDE05
A1	PART NUMBER RENEWAL	23.9.18	0.0±0.35	X'REF±6°		Han_Gao	23.9.18		
			0.00±0.25	X'±3°		LanXuan_Hou	23.9.18		
			UNIT:mm	X'X' ±2°					
			SIZE: A4	0.000±0.10					



WanLian Technology Co., Ltd

REV: A1 SHEET: 1/1

TITLE: Pitch 2.0mm 180° PA单排立插带柱 Wafer