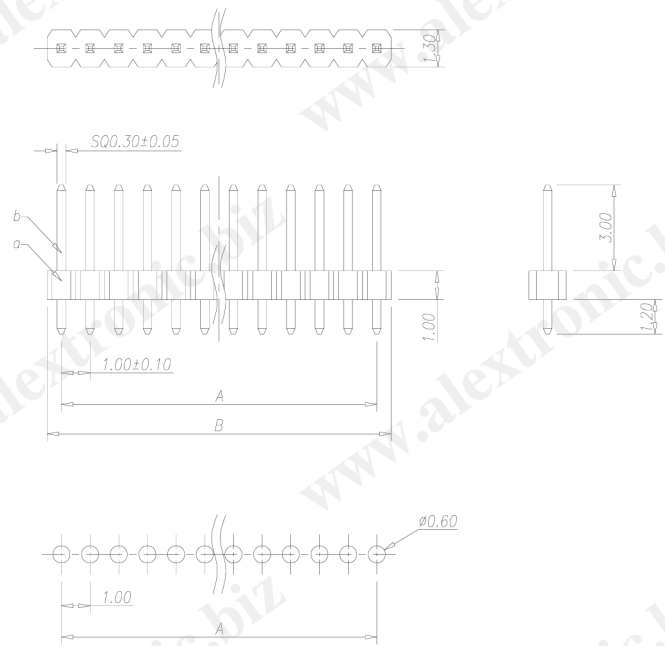


CATEGORY	DESCRIPTION	P/N #
CONNECTOR	PITCH 1.00mm PIN HEADER 180°	PH100V-XX060-0030

PH100V-XX060-0030

See Table 1



Recommend PCB Layout
(Jack Top View)
Tolerance: ±0.05mm
Recommend PCB Thickness: 1.6mm

See Table 1

b	Terminal	XX	Brass, SQ0.3mm	Gold Flash Plating	
a	Housing	1	PA UL94V-0	Black	
NO.	PART NAME	Q'TY	MATERIAL	PLATING & COLOR	Remark

REV.	ECN NO	DESCRIPTION	REVISED	DATE
A01		New Release	Luguan	2009.11.12

SPECIFICATION

- CURRENT RATING : 0.5 Amp MAX.
- DIELECTRIC WITHSTANDING VOLTAGE : AC 500V
- INSULATION RESISTANCE: 500MΩ MIN.
- OPERATING TEMPERATURE : -40° C TO +105° C

Table 1

Q'TY	Dimension(mm)		Q'TY	Dimension(mm)	
	A	B		A	B
02	1.00	2.00	27	26.00	27.00
03	2.00	3.00	28	27.00	28.00
04	3.00	4.00	29	28.00	29.00
05	4.00	5.00	30	29.00	30.00
06	5.00	6.00	31	30.00	31.00
07	6.00	7.00	32	31.00	32.00
08	7.00	8.00	33	32.00	33.00
09	8.00	9.00	34	33.00	34.00
10	9.00	10.00	35	34.00	35.00
11	10.00	11.00	36	35.00	36.00
12	11.00	12.00	37	36.00	37.00
13	12.00	13.00	38	37.00	38.00
14	13.00	14.00	39	38.00	39.00
15	14.00	15.00	40	39.00	40.00
16	15.00	16.00	41	40.00	41.00
17	16.00	17.00	42	41.00	42.00
18	17.00	18.00	43	42.00	43.00
19	18.00	19.00	44	43.00	44.00
20	19.00	20.00	45	44.00	45.00
21	20.00	21.00	46	45.00	46.00
22	21.00	22.00	47	46.00	47.00
23	22.00	23.00	48	47.00	48.00
24	23.00	24.00	49	48.00	49.00
25	24.00	25.00	50	49.00	50.00
26	25.00	26.00			

Product Drawing
ALEXTRONIC

UNLESS OTHERWISE SPECIFIED TOLERANCES	SCALE: 1/1 UNIT: mm	⊕ ⊖	DWG.NO:
	SIZE: A3 PAGE: 1 OF 1	REV: A01	WI-061-748
DECIMALS: X : ±0.5 X.X : ±0.3 X.XX : ±0.2	ANGLES: X : ±2° X.X : ±1'	APPROVED BY	CHECKED BY
		WYX	PJ
			PREPARED BY
			Luguan
		CUSTOMER COPY	