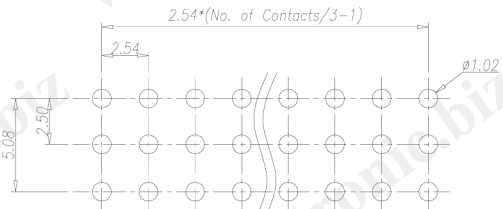
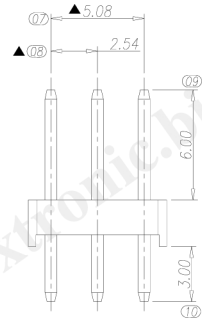
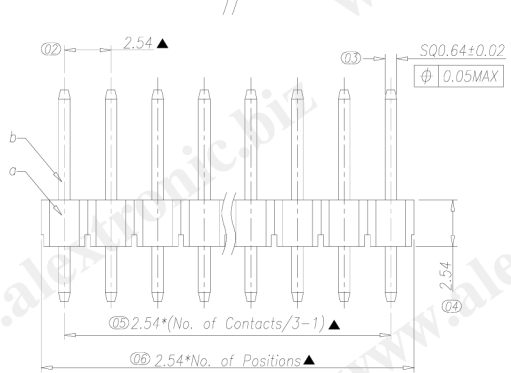
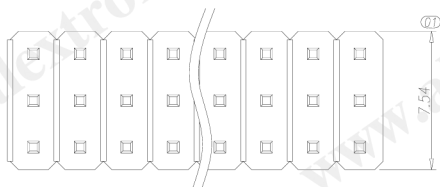


CATEGORY	DESCRIPTION	P/N #
CONNECTOR	2.54mm PIN HEADER, R/A, T/H	PHT01V-XX070-0091



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

b	Terminal	XX	1TM-PHS01V-00	Brass C2680, SQ0.64mm	Cold Flash Plating	
a	Housing	1	See Table 1	PA6T UL94V-0	Black	
NO.	PART NAME	Q'TY	PART NUMBER	MATERIAL	PLATING & COLOR	REMARK

REV.	ECN NO	DESCRIPTION	REVISED	DATE
A01		New Release	Luguan	2009.08.13

- SPECIFICATION
- CURRENT RATING : 3 Amp MAX.
 - DIELECTRIC WITHSTANDING VOLTAGE : AC 500V
 - INSULATION RESISTANCE: 1000MΩ MIN.
 - OPERATING TEMPERATURE : -40° C TO +105° C
 - ▲*is important dimensions

PART NO.:
PHT01V-XX070-0091
See Table 1

Table 1

XX	Q'TY	PART NUMBER	XX	Q'TY	PART NUMBER
06	06	1HS-PHT01V-06	66	66	1HS-PHT01V-66
09	09	1HS-PHT01V-09	69	69	1HS-PHT01V-69
12	12	1HS-PHT01V-12	72	72	1HS-PHT01V-72
15	15	1HS-PHT01V-15	75	75	1HS-PHT01V-75
18	18	1HS-PHT01V-18	78	78	1HS-PHT01V-78
21	21	1HS-PHT01V-21	81	81	1HS-PHT01V-81
24	24	1HS-PHT01V-24	84	84	1HS-PHT01V-84
27	27	1HS-PHT01V-27	87	87	1HS-PHT01V-87
30	30	1HS-PHT01V-30	90	90	1HS-PHT01V-90
33	33	1HS-PHT01V-33	93	93	1HS-PHT01V-93
36	36	1HS-PHT01V-36	96	96	1HS-PHT01V-96
39	39	1HS-PHT01V-39	99	99	1HS-PHT01V-99
42	42	1HS-PHT01V-42	1A	102	1HS-PHT01V-1A
45	45	1HS-PHT01V-45	1B	105	1HS-PHT01V-1B
48	48	1HS-PHT01V-48	1C	108	1HS-PHT01V-1C
51	51	1HS-PHT01V-51	1D	111	1HS-PHT01V-1D
54	54	1HS-PHT01V-54	1E	114	1HS-PHT01V-1E
57	57	1HS-PHT01V-57	1F	117	1HS-PHT01V-1F
60	60	1HS-PHT01V-60	1G	120	1HS-PHT01V-1G
63	63	1HS-PHT01V-63			

Product Drawing
ALEXTRONIC

UNLESS OTHERWISE SPECIFIED TOLERANCES	SCALE: 1/1	UNIT: mm	⊕ ⊖	DWG. NO:
DECIMALS: X ±0.3 X.X ±0.2 X.XX ±0.1 X.XXX ±0.05	SIZE: A3	PAGE: 1 OF 1	REV: A01	WI-061-658
APPROVED BY	WYX	CHECKED BY	Pengjie	PREPARED BY
			Luguan	
ENGINEERING COPY				