

1 2 3 4 5 6 7 8

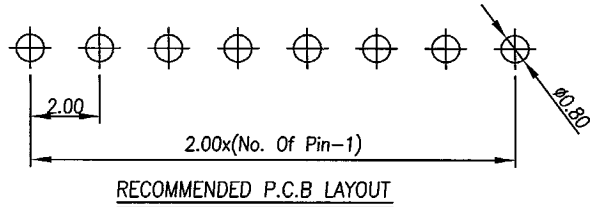
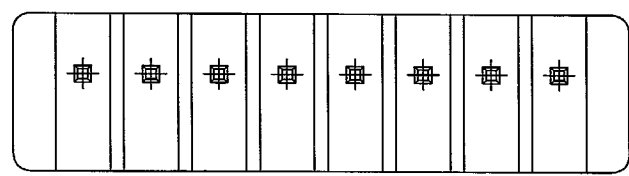
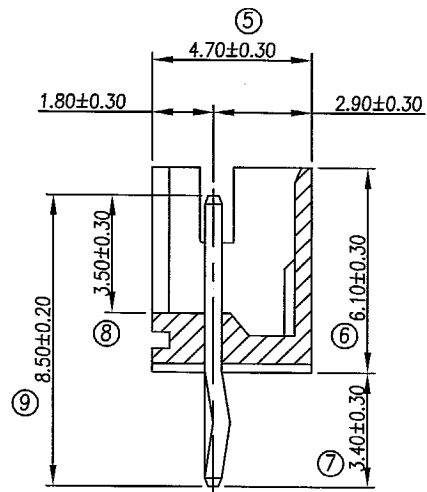
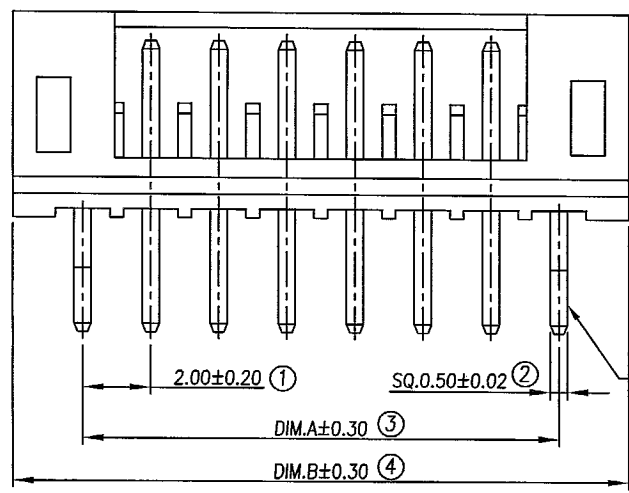
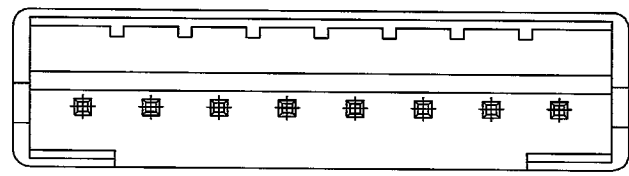
REV	MODIFICATION	DATE	DRAW
E	EN-08-0532	97.05.19	SAN
F	ECN2-0000032	2013.12.24	EvanTeng
G	ECN2-00000319	2015.11.17	Tony



Specifications
 1.Current Rating: 2A AC/DC
 2.Voltage Rating: 100V AC/DC
 3.Contact Resistance: 20mΩ max.
 5.Insulation Resistance: 1000MΩ min. At DC500V
 4.Dielectric Withstandeing Voltage: 800V AC/1min.
 6.Temperature Range: -25°C~+85°C
Material
 Plastic: Thermoplastic UL94V-0 (Nylon 66)
 Contact: Copper Alloy SQ. Pin 0.50mm
Finish:
 1.Plastic: Natural
 2.Contact Pin:Bright Tin Plated Over Nickel

ORDERING INFORMATION:

FPHSI-1 xx TT WOO 1
 NO. OF CONTACT (2~16) PACKING 1:BAG



P/N	Dimension		P/N	Dimension	
	A	B		A	B
FPHSI-102TTW001	2.0	6.1	FPHSI-110TTW001	18.0	22.1
FPHSI-103TTW001	4.0	8.1	FPHSI-111TTW001	20.0	24.1
FPHSI-1041TTW001	6.0	10.1	FPHSI-112TTW001	22.0	26.1
FPHSI-105TTW001	8.0	12.1	FPHSI-113TTW001	24.0	28.1
FPHSI-106TTW001	10.0	14.1	FPHSI-114TTW001	26.0	30.1
FPHSI-107TTW001	12.0	16.1	FPHSI-115TTW001	28.0	32.1
FPHSI-108TTW001	14.0	18.1	FPHSI-116TTW001	30.0	34.1
FPHSI-109TTW001	16.0	20.1			

DIMENSION IN mm [Inch]		PROD. SPEC.	KINGFONT PRECISION INDUSTRIAL CO., LTD.	
TOLERANCE UNLESS OTHERWISE SPECIFIED		PKG. SPEC.	TITLE 2.0mm Wire to Borad Header DIP 180° Type CUSTOMER DRAWING	
.X±0.30	X'±	APPROVE <i>Gomy</i>	FILE NO.	DWG NO. FPHSI-1xxTTW001
.XX±0.20	.X'±	CHECK <i>[Signature]</i>	SIZE A4	PROJ. SHEET 1 / 1
.XXX±	.XX'±	DRAW <i>[Signature]</i>	SCALE 1:1	REV G