



REV	MODIFICATION	DATE	DRAW
C	EN-04-1116	93.11.15	Stacey
D	EN-05-0308	94.03.15	Stacey
E	EN-06-0113	95.01.17	TERENCE

NO. OF CONTACT	Dimension		NO. OF CONTACT	Dimension	
	A	B		A	B
02	3.96	8.06	10	35.64	39.74
03	7.92	12.02	11	39.60	43.70
04	11.88	15.98	12	43.56	47.66
05	15.84	19.94	13	47.52	51.62
06	19.80	23.90	14	51.48	55.58
07	23.76	27.86	15	55.44	59.54
08	27.72	31.82	16	59.40	63.50
09	31.68	35.78			

NOTES:
SPECIFICATION

1. Current : 5A max.
2. Voltage: 250V AC max.
3. Insulation Resistance: 50K Megohms Min.
4. Contact Resistance: 6 Milliohms Max.
5. Dielectric Withstanding Voltage: 1500V AC
6. Temperature: 0°C to +75°

MATERIAL

1. Contact: Brass
 2. Housing: Nylon, UL 94V-2
- ORDERING INFORMATION
FPHRN-1 XX XX X 004

NO. OF CONTACT

- 01 : GOLD FLASH
- T1 : TIN PLATING
- TT : LEAD FREE.

COLOR
M : MILK WHITE
U : BLUE
W : WHITE

DIMENSION IN mm [inch]	TOLERANCE UNLESS OTHERWISE SPECIFIED	PROD. SPEC.	PKG. SPEC.
X±0.35	X:±	APPROVE	CHECK
XX±0.10	.X±	CHECK	DRAW
.XXX±	.XX±		

KINGFONTECH PRECISION INDUSTRIAL CO., LTD.		CUSTOMER DRAWING	
TITLE 3.96mm PC BOARD CONN. (2P) R/A		DWG NO. FPHRN-1XXXXX004	
FILE NO.	SIZE A4	PROJ.	SHEET 1 / 1
SCALE 2.5:1	REV E		