

CUST. MODEL:	REF.
CUST. P/N	DWG FILE:

DESCRIPTION CONTROL			
REV.	DESC.	DATE	APP.

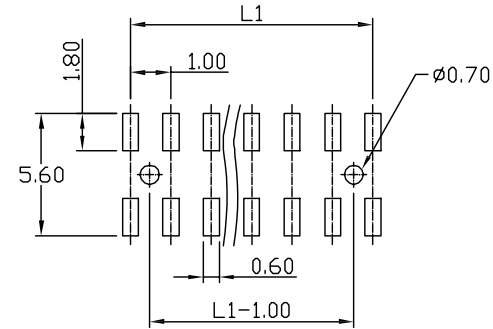
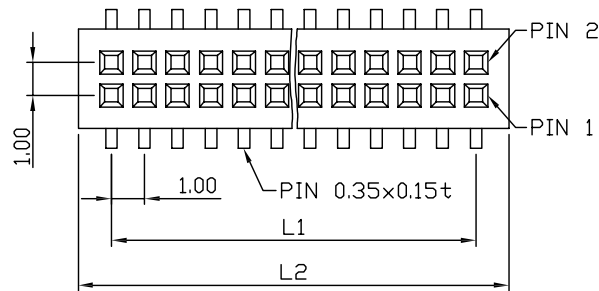
### SPFCIFICATIONS

- Current Rating: 1.0 Amp
- Insulator Resistance: 1000 Megohms min.
- Contact Resistance: 20 m ohms max.
- Dielectric withstanding: AC 500V/minute
- Operating Temperature: -40°C to +105°C
- Contact Material: Phosphor Bronze
- Insulator Material: High Temperature Thermoplastic +Glass Fibre UL94V-0
- Color: Black
- Finish: Gold, Tin or Duplex plated
- Standard: Gold flash all over
- Duplex plating: Gold plated on contact area
- Tin on solder area

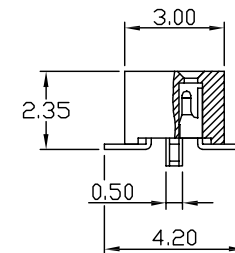
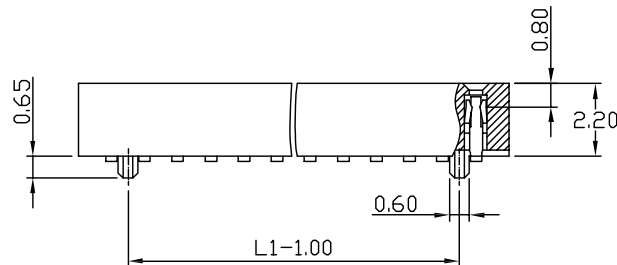
**RoHS Compliance**



Three Side Contact Terminal



Recommended P.C.B Layout



Cir-cuits	Dimension (mm)	
	L1	L2
2x4	3.00	5.00
2x5	4.00	6.00
2x6	5.00	7.00
2x7	6.00	8.00
2x8	7.00	9.00
2x9	8.00	10.00
2x10	9.00	11.00
2x11	10.00	12.00
2x12	11.00	13.00
2x13	12.00	14.00
2x14	13.00	15.00
2x15	14.00	16.00
2x16	15.00	17.00
2x17	16.00	18.00
2x18	17.00	19.00
2x19	18.00	20.00
2x20	19.00	21.00
2x21	20.00	22.00
2x22	21.00	23.00
2x23	22.00	24.00
2x24	23.00	25.00
2x25	24.00	26.00
2x26	25.00	27.00
2x27	26.00	28.00
2x28	27.00	29.00
2x29	28.00	30.00
2x30	29.00	31.00
2x31	30.00	32.00
2x32	31.00	33.00
2x33	32.00	34.00
2x34	33.00	35.00
2x35	34.00	36.00
2x36	35.00	37.00
2x37	36.00	38.00
2x38	37.00	39.00
2x39	38.00	40.00
2x40	39.00	41.00
2x41	40.00	42.00
2x42	41.00	43.00
2x43	42.00	44.00
2x44	43.00	45.00
2x45	44.00	46.00
2x46	45.00	47.00
2x47	46.00	48.00
2x48	47.00	49.00
2x49	48.00	50.00
2x50	49.00	51.00

FH N B-10 M T 2 XX-01G-22 X

- N: Nylon
- Color
- Pitch 1.0
- SMT Type
- Terminal Type
- Row of Pin
- Number of Contact
- 0: Without Post
- 1: With Post
- Plastic High 22:2.2
- G: Gold Plated
- T: Tin Plated
- H: Duplex Plated
- Contact Plating
- 01 Normal
- 03 3u"

UNLESS OTHERWISE SPECIFIED SURFACE FINISH ALL OVER TOLERANCES mm  METRIC  .X = ±0.38 .XX = ±0.25	DRAW: CHUBBY	DATE: 01/10/07	TITLE: 1.0 Female Header SMT Type Plastic High 2.2
	CHECK: KEVIN	APPROVE: TONY	MODEL CODE: FHNB-10MT2XX-01G-22X
			 <b>誠州電子有限公司</b> <i>Sincere State Electronics Co.,Ltd.</i>

NO	DESCRIPTION	QTY