



PART NUMBER CODING

FHCM20- 2 XX XX X U X X

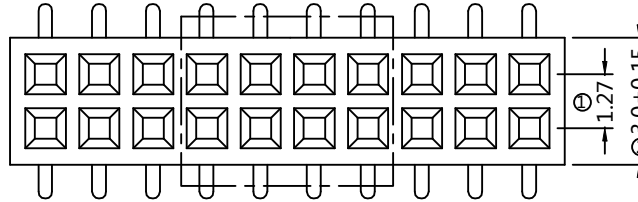
No. of Pins
Per Row: 01-50Pin

Contact Plating
G0: Gold Flash
G1: 3U" Gold
G2: 5U" Gold
G3: 10U" Gold
G4: 15U" Gold
G5: 20U" Gold
G6: 30U" Gold
S0: Gold Flash/Tin
S1: 3U" Gold/Tin
S2: 5U" Gold/Tin
S3: 10U" Gold/Tin
S4: 15U" Gold/Tin
S5: 20U" Gold/Tin
S6: 30U" Gold/Tin
SN: Tin

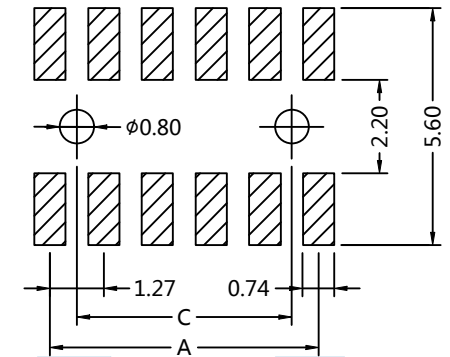
Insulator
Material/Colour
B: PA9T/Black
C: PA6T/Black

Packing
A= Tary
T= Tube
R= Reel+CAP
M= Reel+Mylar

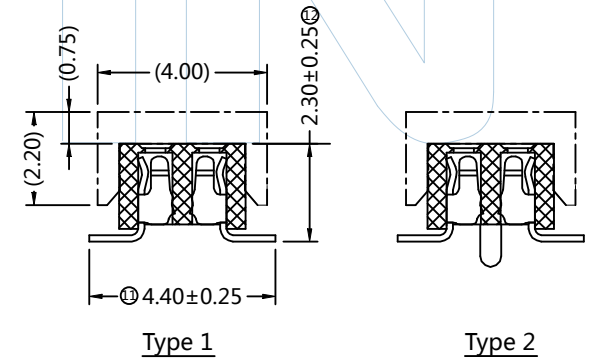
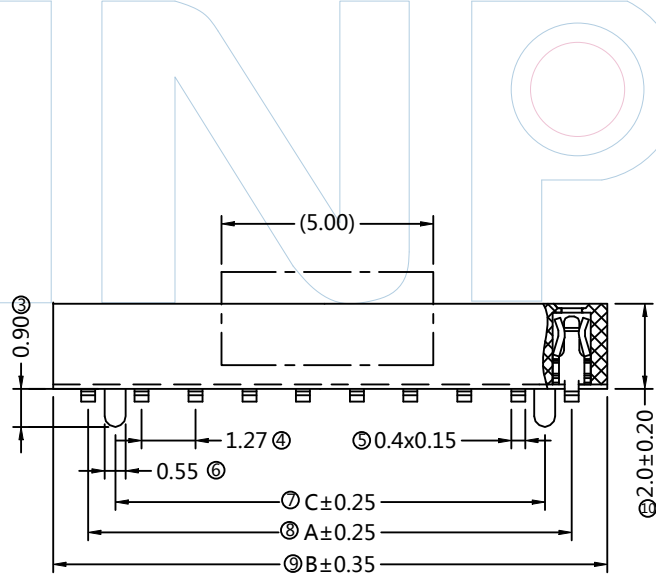
Series No.
1= Type1
2= Type2



Recommended P.C.B Layout(Top Side) (PCB BOARD TOLERANCE±0.05)



Pin	Dimensions			Pin	Dimensions			Pin	Dimensions		
	A	B	C		A	B	C		A	B	C
2*01	/	/	/	2*18	21.59	23.26	20.32	2*35	43.18	44.85	41.91
2*02	1.27	2.94	/	2*19	22.86	24.53	21.59	2*36	44.45	46.12	43.18
2*03	2.54	4.21	/	2*20	24.13	25.80	22.86	2*37	45.72	47.39	44.45
2*04	3.81	5.48	2.54	2*21	25.40	27.07	24.13	2*38	46.99	48.66	45.72
2*05	5.08	6.75	3.81	2*22	26.67	28.34	25.40	2*39	48.26	49.93	46.99
2*06	6.35	8.02	5.08	2*23	27.94	29.61	26.67	2*40	49.53	51.20	48.26
2*07	7.62	9.29	6.35	2*24	29.21	30.88	27.94	2*41	50.80	52.47	49.53
2*08	8.89	10.56	7.62	2*25	30.48	32.15	29.21	2*42	52.07	53.74	50.80
2*09	10.16	11.83	8.89	2*26	31.75	33.42	30.48	2*43	53.34	55.01	52.07
2*10	11.43	13.10	10.16	2*27	33.02	34.69	31.75	2*44	54.61	56.28	53.34
2*11	12.70	14.37	11.43	2*28	34.29	35.96	33.02	2*45	55.88	57.55	54.61
2*12	13.97	15.64	12.70	2*29	35.56	37.23	34.29	2*46	57.15	58.82	55.88
2*13	15.24	16.91	13.97	2*30	36.83	38.50	35.56	2*47	58.42	60.09	57.15
2*14	16.51	18.18	15.24	2*31	38.10	39.77	36.83	2*48	59.69	61.36	58.42
2*15	17.78	19.45	16.51	2*32	39.37	41.04	38.10	2*49	60.96	62.63	59.69
2*16	19.05	20.72	17.78	2*33	40.64	42.31	39.37	2*50	62.23	63.90	60.96
2*17	20.32	21.99	19.05	2*34	41.91	43.58	40.64				



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PART NO: FHCM20-2XXXXXUXX

TITLE: FH1.27mm Dual Bottom SMT H=2.00mm

Specifications :

- 1.Voltage rating: 250V AC / DC
- 2.Current rating: 1A AC / DC
- 3.Withstanding voltage: 500V AC/minute
- 4.Temperature range: -40°C~105°C
- 5.Insulation resistance: ≥1000MΩ
- 6.Contact resistance: ≤20mΩ

Note:

- 1.Plastic Material: See P/N Code
- 2.Color: Black
- 3.Pin Material: Phosphor Bronze, T=0.15
- 4.Plated: See P/N Code
- 5.Suitable WINPIN "PH" Series
- 6.**Critical dimension

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X: ±0.40 ± 3°
X.XX: ±0.25
X.XXX: ±0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

A0	2015/06/25	NEW	GF.He		Andy
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE