

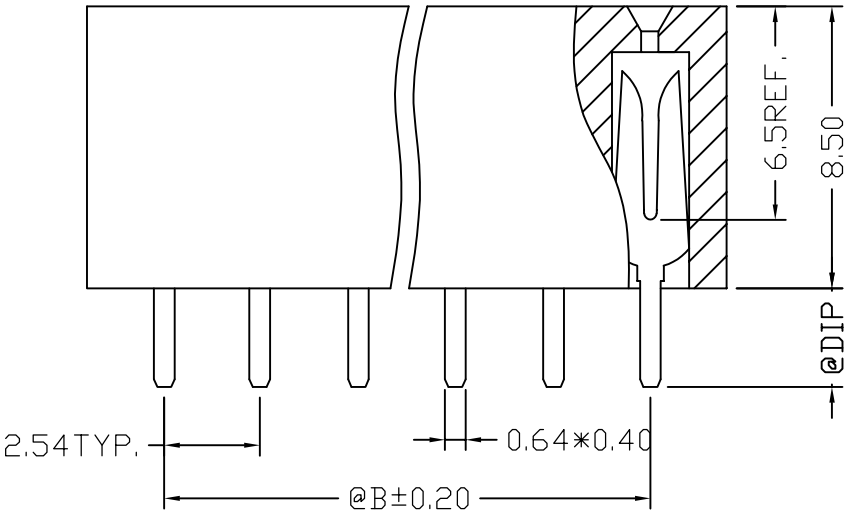

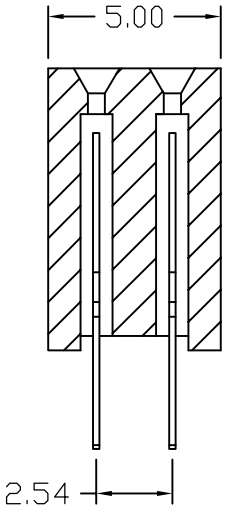

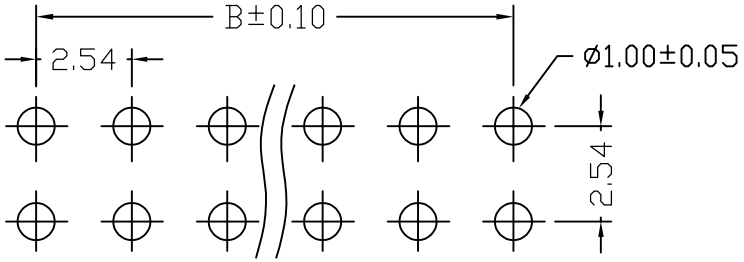

PCB LAYOUT (TOL.:±0.05)

NOTES:
1. @ MEANS KEY DIMENSIONS, MUST BE CHECKED.
2. MATERIAL:
   CONTACT: PHOSPHOR BRONZE.
   INSULATOR: UL94V-0.
   FINISH: GOLD FLASH PLATED OVER NICKEL.
3. PART NO. LEGEND:
   5F1.211XX-KXX00.2XX
   - XX: NO. OF POSITIONS
   - KXX:
     - 12: PHOSPHOR BRONZE. G/F DIP3.2mm
     - 13: BRASS. G/F DIP3.2mm
     - 30: PHOSPHOR BRONZE. G/F DIP2.7mm
     - 31: BRASS. G/F DIP2.7mm
   - 1B: PBT BLACK
   - 4B: PA6T BLACK
   - △1.3 A5: PA9T BLACK NO MARK

DIMENSIONS LIST

NO. OF POSITIONS	A	B	NO. OF POSITIONS	A	B
02	5.58	2.54	22	56.38	53.34
03	8.12	5.08	23	58.92	55.88
04	10.66	7.62	24	61.46	58.42
05	13.20	10.16	25	64.00	60.96
06	15.74	12.70	26	66.54	63.50
07	18.28	15.24	27	69.08	66.04
08	20.82	17.78	28	71.62	68.58
09	23.36	20.32	29	74.16	71.12
10	25.90	22.86	30	76.70	73.66
11	28.44	25.40	31	79.24	76.20
12	30.98	27.94	32	81.78	78.74
13	33.52	30.48	33	84.32	81.28
14	36.06	33.02	34	86.86	83.82
15	38.60	35.56	35	89.40	86.36
16	41.14	38.10	36	91.94	88.90
17	43.68	40.64	37	94.48	91.44
18	46.22	43.18	38	97.02	93.98
19	48.76	45.72	39	99.56	96.52
20	51.30	48.26	40	102.10	99.06
21	53.84	50.80			

△	DATE	ECR
△1	041105	ADD. PA6T
△	070828	ADD. DIP2.7
△1.3	240416	ADD. A5 PA9T
△		

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APPROVAL	CHECKED	DRAWING	DRAWING NO
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PART NAME: FH P2.54 180°
PART NUMBER: 5F1.211XX-KXX00.2XX

DATE	REV	SCALE	UNIT	NO.
20240416	1.3		mm	

S/C NO

TOLERANCE:

X. ±0.50	.X ±2°
.X ±0.30	.XX ±1°
.XX ±0.20	
.XXX ±0.10	D002-V003