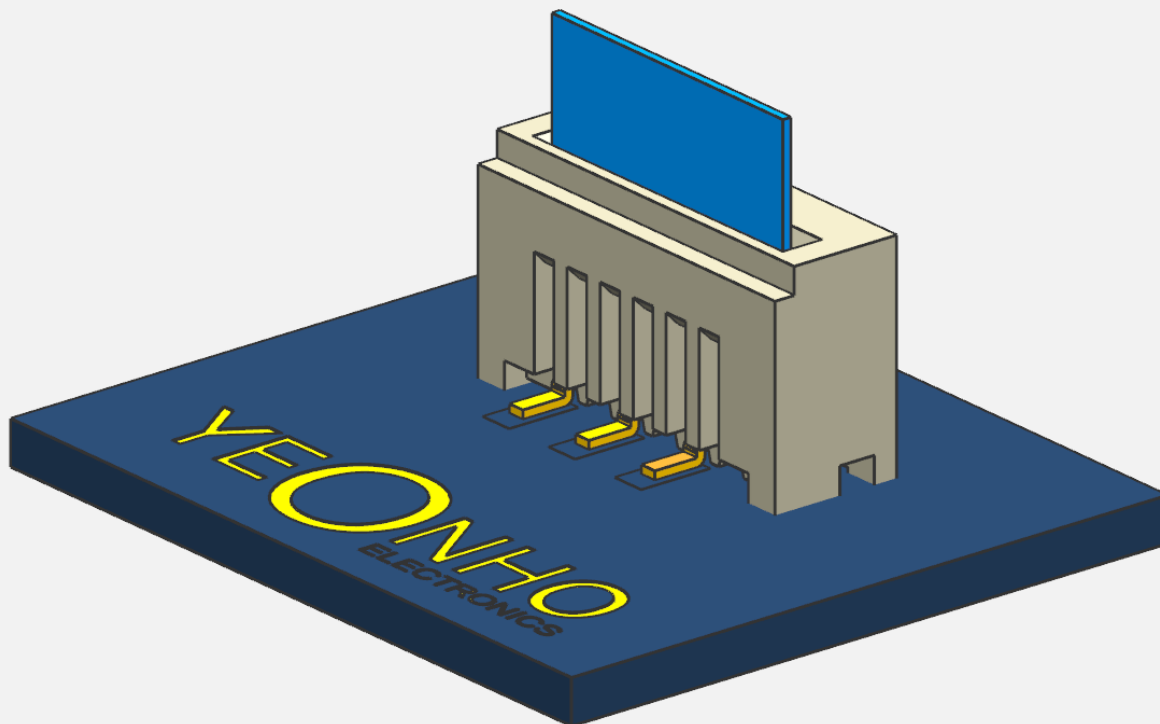




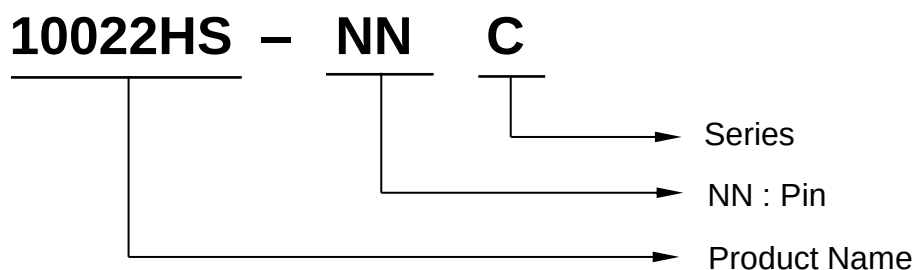
□ Feature

1. This Product is an FFC/FPC Connector
2. Product Height is 5.05mm Connector
3. Bottom Contact and Vertical mount type
4. Uses standard 0.3mm thickness FFC/FPC
5. Product Non-Zif Connector
6. High FFC retention force Connector

Product Specification

Item	Specification
Operating Voltage	AC/DC 50V
Current Rating	AC/DC 0.5A
Operating Temperature	-25°C ~ +85°C
Insulation resistance	100MΩ
Withstanding voltage	No flash over and no physical damage
Contact resistance	30mΩ MAX
Durability	Contact Resistance : 50mΩ MAX
Vibration	1) Contact Resistance : 50mΩ MAX 2) Discontinue : 1μsec MAX

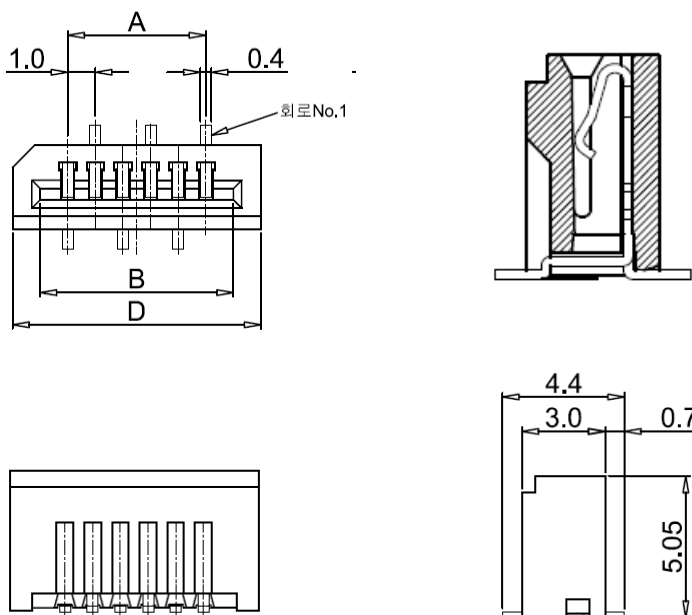
Ordering Code



Material / Plating

Part	Material	Plating / Color
Housing	PPS	Black
Terminal	Copper Alloy	Sn Plating

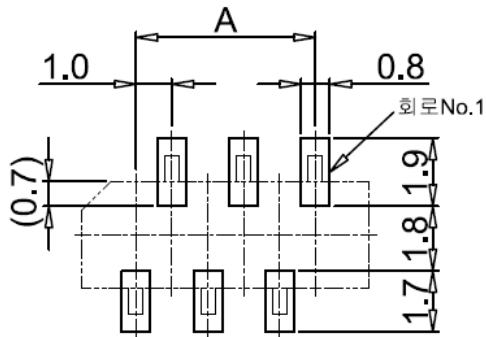
□ Connector Dimension



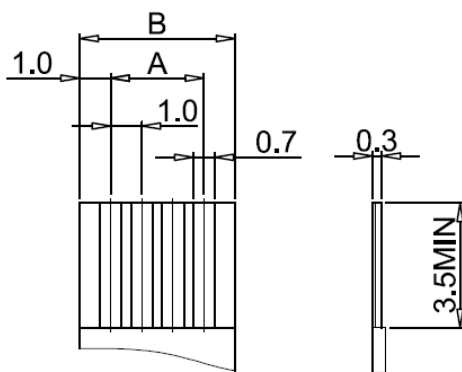
Part Name	Pin	A	B	D
10022HS-04C	4	3	5	7
10022HS-06C	6	5	7	9
10022HS-08C	8	7	9	11
10022HS-10C	10	9	11	13
10022HS-12C	12	11	13	15
10022HS-14C	14	13	15	17
10022HS-16C	16	15	17	19
10022HS-18C	18	17	19	21
10022HS-20C	20	19	21	23
10022HS-22C	22	21	23	25
10022HS-24C	24	23	25	27
10022HS-26C	26	25	27	29
10022HS-28C	28	27	29	31
10022HS-30C	30	29	31	33
10022HS-32C	32	31	33	35
10022HS-34C	34	33	35	37
10022HS-36C	36	35	37	39
10022HS-38C	38	37	39	41
10022HS-40C	40	39	41	43

※ Contact Yeonho Sales representative if considering use of non-specified circuits

□ FFC/FPC & PCB Pattern Dimension

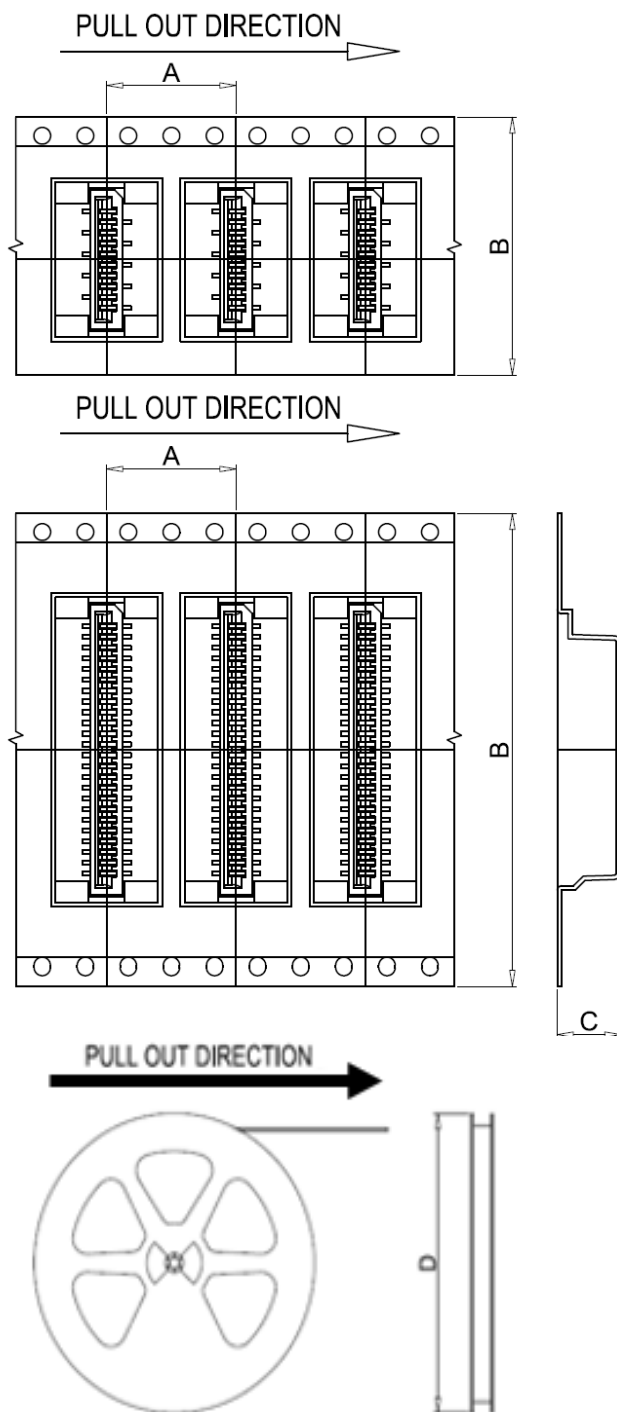


Pin	A	B
4	3	5
6	5	7
8	7	9
10	9	11
12	11	13
14	13	15
16	15	17
18	17	19
20	19	21
22	21	23
24	23	25
26	25	27
28	27	29
30	29	31
32	31	33
34	33	35
36	35	37
38	37	39
40	39	41



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□ Packing Dimension



Pin	A	B	C	D
4	12	16	6.3	Φ380
6	12	16	6.3	Φ380
8	12	24	6.3	Φ380
10	12	24	6.3	Φ380
12	12	24	6.3	Φ380
14	12	24	6.3	Φ380
16	12	32	6.3	Φ380
18	12	32	6.3	Φ380
20	12	44	6.3	Φ380
22	12	44	6.3	Φ380
24	12	44	6.3	Φ380
26	12	44	6.3	Φ380
28	12	44	6.3	Φ380
30	12	44	6.3	Φ380
32	12	44	6.3	Φ380
34	12	56	6.3	Φ380
36	12	56	6.3	Φ380
38	12	56	6.3	Φ380
40	12	56	6.3	Φ380

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