

# Flat Flexible Cables - 0.5mm Pitch **multicomp** PRO

**RoHS  
Compliant**

## Materials

- Insulator : PET(White)
- Support Tape : PET(Blue)
- Contact : Brass Tin Plating

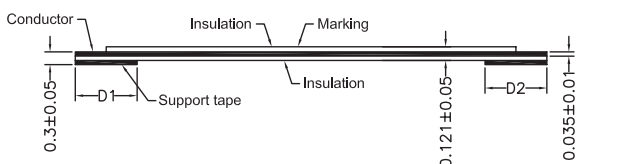
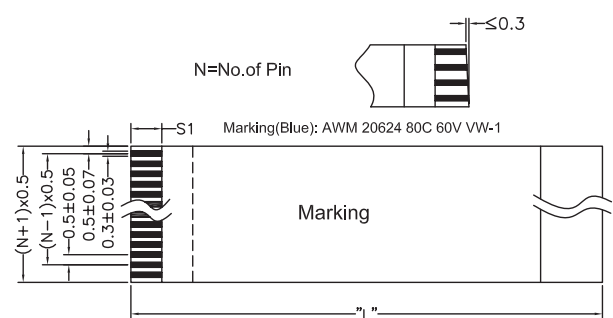
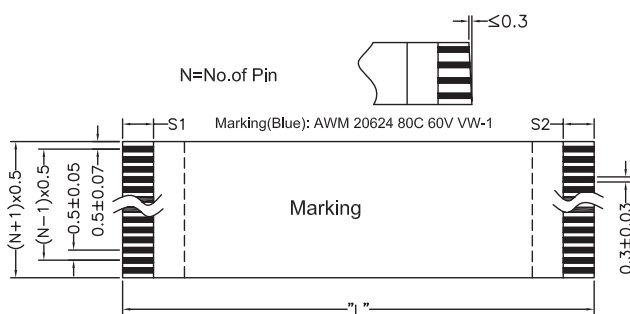
## Recommended Storage Conditions

- Temperature : 15°C to 25°C
- Humidity : 30RH% to 60RH%

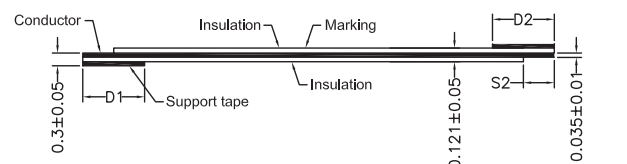
## Length Tolerance

50mm  $\pm 3\%$ , 51mm to 200mm  $\pm 5\%$ , and 305mm  $\pm 10\%$

Dimensions	
Type "1"	Type "2"
S1=3 $\pm 1$	S1=4 $\pm 1$
S2=3 $\pm 1$	S2=4 $\pm 1$
D1=6 $\pm 1$	D1=8 $\pm 2$
D2=6 $\pm 1$	D2=8 $\pm 2$



**Style A**



**Style B**

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**Part Number Table**

Ways	Length	Dimensions	Style "A"	Style "B"
2	305	Type 2	MP-FFCA05023052A	MP-FFCA05023052B
3	305	Type 2	MP-FFCA05033052A	MP-FFCA05033052B
4	305	Type 2	MP-FFCA05043052A	MP-FFCA05043052B
5	305	Type 2	MP-FFCA05053052A	MP-FFCA05053052B
6	50	Type 2	MP-FFCA05060502A	MP-FFCA05060502B
6	100	Type 2	MP-FFCA05061002A	MP-FFCA05061002B
6	152	Type 2	MP-FFCA05061522A	MP-FFCA05061522B
6	200	Type 2	MP-FFCA05062002A	MP-FFCA05062002B
6	305	Type 2	MP-FFCA05063052A	MP-FFCA05063052B
7	305	Type 2	MP-FFCA05073052A	MP-FFCA05073052B
8	50	Type 2	MP-FFCA05080502A	MP-FFCA05080502B
8	100	Type 2	MP-FFCA05081002A	MP-FFCA05081002B
8	152	Type 2	MP-FFCA05081522A	MP-FFCA05081522B
8	200	Type 2	MP-FFCA05082002A	MP-FFCA05082002B
8	305	Type 2	MP-FFCA05083052A	MP-FFCA05083052B
9	305	Type 2	MP-FFCA05093052A	MP-FFCA05093052B
10	50	Type 2	MP-FFCA05100502A	MP-FFCA05100502B
10	100	Type 2	MP-FFCA05101002A	MP-FFCA05101002B
10	152	Type 2	MP-FFCA05101522A	MP-FFCA05101522B
10	200	Type 2	MP-FFCA05102002A	MP-FFCA05102002B
10	305	Type 2	MP-FFCA05103052A	MP-FFCA05103052B
11	305	Type 2	MP-FFCA05113052A	MP-FFCA05113052B
12	50	Type 2	MP-FFCA05120502A	MP-FFCA05120502B
12	100	Type 2	MP-FFCA05121002A	MP-FFCA05121002B
12	152	Type 2	MP-FFCA05121522A	MP-FFCA05121522B
12	200	Type 2	MP-FFCA05122002A	MP-FFCA05122002B
12	305	Type 2	MP-FFCA05123052A	MP-FFCA05123052B
13	305	Type 2	MP-FFCA05133052A	MP-FFCA05133052B
14	50	Type 2	MP-FFCA05140502A	MP-FFCA05140502B
14	100	Type 2	MP-FFCA05141002A	MP-FFCA05141002B
14	152	Type 2	MP-FFCA05141522A	MP-FFCA05141522B
14	305	Type 2	MP-FFCA05143052A	MP-FFCA05143052B
15	305	Type 2	MP-FFCA05153052A	MP-FFCA05153052B
16	50	Type 2	MP-FFCA05160502A	MP-FFCA05160502B
16	100	Type 2	MP-FFCA05161002A	MP-FFCA05161002B
16	152	Type 2	MP-FFCA05161522A	MP-FFCA05161522B
16	200	Type 2	MP-FFCA05162002A	-

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Ways	Length	Dimensions	Style "A"	Style "B"
16	305	Type 2	MP-FFCA05163052A	MP-FFCA05163052B
17	305	Type 2	MP-FFCA05173052A	MP-FFCA05173052B
18	50	Type 2	MP-FFCA05180502A	-
18	100	Type 2	MP-FFCA05181002A	-
18	305	Type 2	MP-FFCA05183052A	MP-FFCA05183052B
19	305	Type 2	MP-FFCA05193052A	MP-FFCA05193052B
20	50	Type 2	MP-FFCA05200502A	MP-FFCA05200502B
20	100	Type 2	MP-FFCA05201002A	MP-FFCA05201002B
20	152	Type 2	MP-FFCA05201522A	MP-FFCA05201522B
20	200	Type 2	MP-FFCA05202002A	MP-FFCA05202002B
20	305	Type 2	MP-FFCA05203052A	MP-FFCA05203052B
22	50	Type 2	MP-FFCA05220502A	MP-FFCA05220502B
22	200	Type 2	MP-FFCA05222002A	MP-FFCA05222002B
22	305	Type 2	MP-FFCA05223052A	MP-FFCA05223052B
24	50	Type 2	MP-FFCA05240502A	MP-FFCA05240502B
24	100	Type 2	MP-FFCA05241002A	MP-FFCA05241002B
24	152	Type 2	MP-FFCA05241522A	MP-FFCA05241522B
24	200	Type 2	MP-FFCA05242002A	MP-FFCA05242002B
24	305	Type 2	MP-FFCA05243052A	MP-FFCA05243052B
26	152	Type 2	MP-FFCA05261522A	MP-FFCA05261522B
26	200	Type 2	MP-FFCA05262002A	-
26	305	Type 2	MP-FFCA05263052A	MP-FFCA05263052B
28	50	Type 2	MP-FFCA05280502A	-
28	100	Type 2	-	MP-FFCA05281002B
28	305	Type 2	MP-FFCA05283052A	MP-FFCA05283052B
30	50	Type 2	MP-FFCA05300502A	MP-FFCA05300502B
30	100	Type 2	MP-FFCA05301002A	MP-FFCA05301002B
30	152	Type 2	MP-FFCA05301522A	MP-FFCA05301522B
30	200	Type 2	MP-FFCA05302002A	MP-FFCA05302002B
30	305	Type 2	MP-FFCA05303052A	MP-FFCA05303052B
32	127	Type 2	-	MP-FFCA05321272B
32	152	Type 2	MP-FFCA05321522A	-
32	200	Type 2	MP-FFCA05322002A	MP-FFCA05322002B
33	100	Type 2	MP-FFCA05331002A	-
33	152	Type 2	-	MP-FFCA05331522B
33	200	Type 2	MP-FFCA05332002A	MP-FFCA05332002B
34	152	Type 2	MP-FFCA05341522A	-
35	50	Type 2	MP-FFCA05350502A	-
40	50	Type 2	MP-FFCA05400502A	MP-FFCA05400502B

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Ways	Length	Dimensions	Style "A"	Style "B"
40	100	Type 2	MP-FFCA05401002A	MP-FFCA05401002B
40	152	Type 2	MP-FFCA05401522A	MP-FFCA05401522B
40	200	Type 2	MP-FFCA05402002A	MP-FFCA05402002B
40	305	Type 2	MP-FFCA05403052A	MP-FFCA05403052B
45	50	Type 2	MP-FFCA05450502A	MP-FFCA05450502B
45	100	Type 2	MP-FFCA05451002A	-
45	152	Type 2	MP-FFCA05451522A	-
45	200	Type 2	MP-FFCA05452002A	MP-FFCA05452002B
50	50	Type 2	MP-FFCA05500502A	MP-FFCA05500502B
50	100	Type 2	MP-FFCA05501002A	MP-FFCA05501002B
50	152	Type 2	MP-FFCA05501522A	MP-FFCA05501522B
50	200	Type 2	MP-FFCA05502002A	MP-FFCA05502002B
12	51	Type 1	MP-FFCA05120511A	-
12	152	Type 1	MP-FFCA05121521A	-
20	51	Type 1	MP-FFCA05200511A	-
20	152	Type 1	MP-FFCA05201521A	-
30	51	Type 1	MP-FFCA05300511A	-
30	152	Type 1	MP-FFCA05301521A	-
40	51	Type 1	MP-FFCA05400511A	-
40	76	Type 1	MP-FFCA05400761A	-
40	102	Type 1	MP-FFCA05401021A	-
40	152	Type 1	MP-FFCA05401521A	-

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