

No.	Name	Material	Finish	Q'TY
1	Housing	PBT+GF(UL94V-0)	Black	1
2	Terminal	Phosphor Bronze 0.15	Gold plated over nickel	pins
3	Cover	PBT+GF(UL94V-0)	Black	1

Electrical Data:

Current rating: 1Amps
Dielectric Withstanding Voltage: 300VAC for one minute
Contact Resistance: < 30 mΩ
Insulation Resistance: > 1000 MΩ
Operating Temperature: -40°C ~ +105°C

Construction:

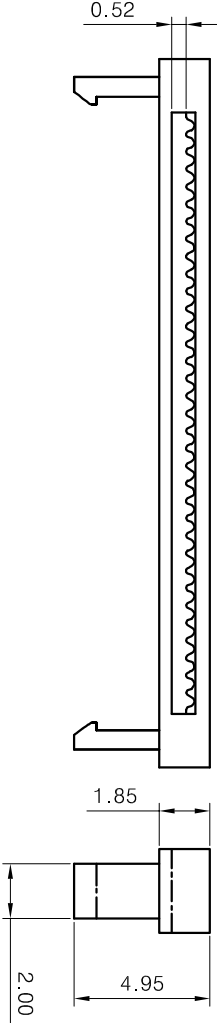
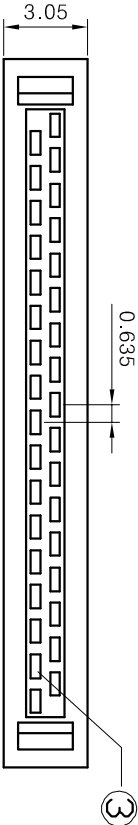
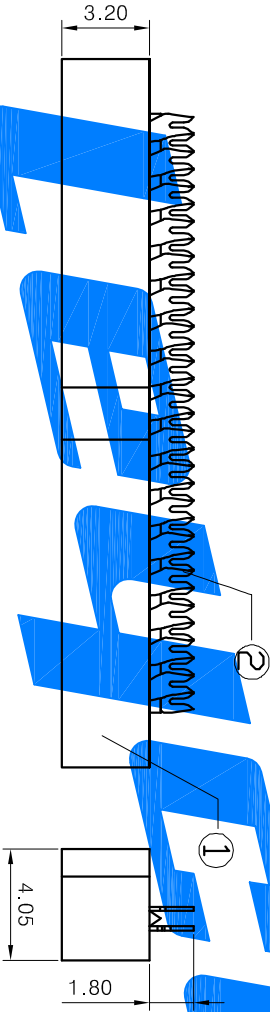
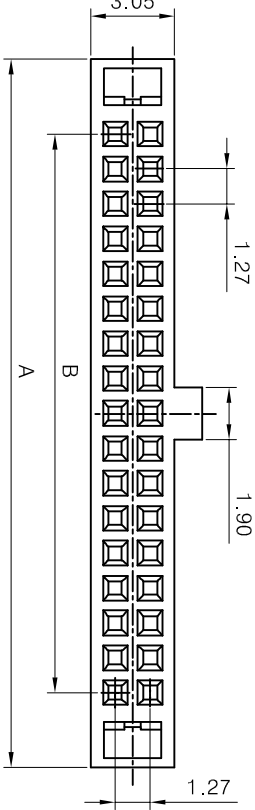
Insulator: Black Glass Filled Polyester
Flammability Rating: UL 94V-0
Contacts: Phosphor Bronze of copper alloy
Contacts plating: Selective gold on surface contact area

Pin QTY	Dim A	Dim B	34P	25.78	20.32
10P	10.54	5.08	40P	29.59	24.13
12P	11.81	6.35	44P	32.13	26.67
14P	13.08	7.62	50P	35.94	30.48
16P	14.35	8.89	60P	42.29	36.83
20P	16.89	11.43	68P	47.37	41.91
26P	20.70	15.24	80P	54.99	49.53
30P	23.24	17.78	100P	67.69	62.23

Part Number:

203 NN 0 5 X X X 0 0

Pitch:(Unit:mm) 3-1.27x1.27,
Number of Contact: 10 ~ 100 PIN
Type ofterminals: 5 - Flat Cable-IDC Type / IDC
Insulator Color: 1-Black 2-Grey 3-White 4-Blue 5-Red 6-Yellow
Insulator Material: 1-PBT
Contact Plated: 0-Tin 1-Gold Flash 2-Gold 3u" 5-Gold 5u" 6-Gold 10u" 7-Gold 15u" 8-Gold 30u"



E		Units	mm	Scale	1:1	Drawing By		Date
D		Tolerance Unless		Hui-Wen		2019/04/03		
C		Otherwise Specified		Reviewed By		Date		
B		.X ~ ±0.30		Loek-Wu		2019/04/03		
A		.XX ~ ±0.25		Approval By		Date		
REV		.XXX ~ ±0.20		Kirby-Xiao		2019/04/03		
1		DESCRIPTION.		Angle ~ ± 3°				
2								
3								
4								
5								
6								
7								
8								

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