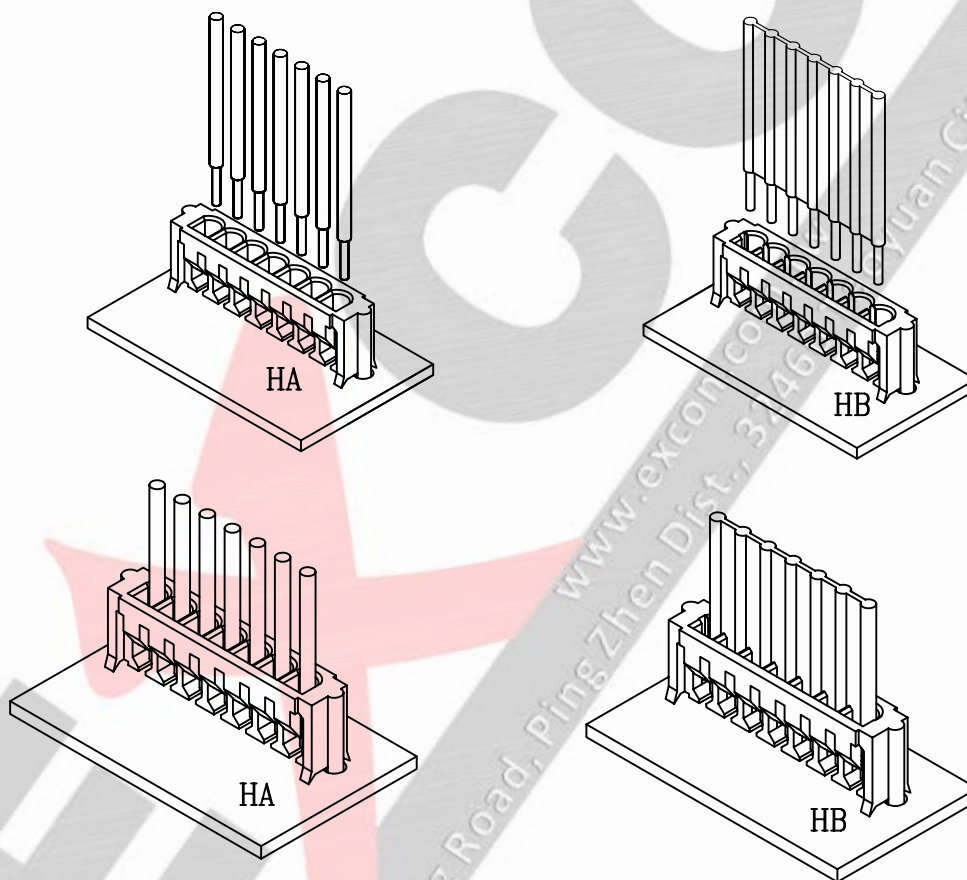


■ Specifications

1. Current rating: 1A AC/DC
2. Voltage rating: 125V AC/DC
3. Withstand voltage: 800V AC/minute
4. Insulation resistance: 1000M Ω min
5. Temperature range: -25°C to +105°C
6. Applicable PC board thickness: 0.8~1.6mm(.031"to .063")
7. Applicable wires: AWG#26-#24
Insulation O.D.: 0.6-1.2mm
8. Circuits: 2~20 circuits available



Part Code Information:

2518-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number

02~20

00 For Terminal

③ Product Type

HA=Housing

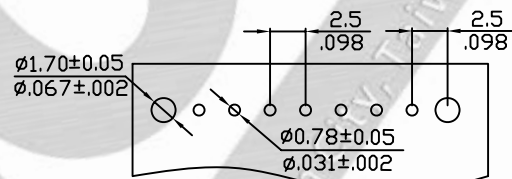
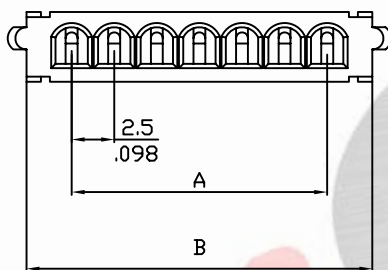
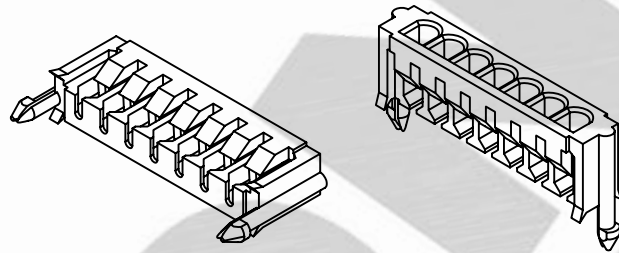
HB=Housing

④ Material/Finishing/Color

001=NY 66 94V-0,Natural Color

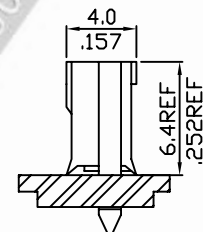
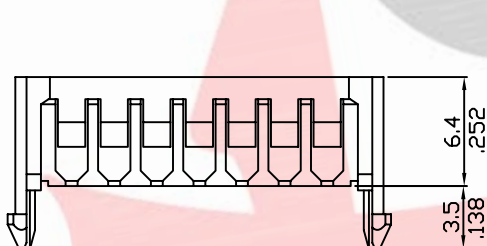
Housing (A-type)

1. Part No.: 2518xxHA001
2. Part Name: 2518 Housing
3. Material: Nylon 66 UL 94V0
4. Color: Natural



RECOMMENDED PCB LAYOUT

(PCB T=0.8~1.6mm)
(PCB T=.031"~.063" in)



Mating Dimensions

Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Dim B	Part No.	Circuits	Dim A	Dim B
251802HA001	2	2.50(.098)	7.8(.307)	251812HA001	12	27.50(1.083)	32.80(1.291)
251803HA001	3	5.00(.197)	10.30(.406)	251813HA001	13	30.00(1.181)	35.30(1.390)
251804HA001	4	7.50(.295)	12.80(.504)	251814HA001	14	32.50(1.280)	37.80(1.488)
251805HA001	5	10.00(.394)	15.30(.602)	251815HA001	15	35.00(1.378)	40.30(1.587)
251806HA001	6	12.50(.492)	17.80(.701)	251816HA001	16	37.50(1.476)	42.80(1.685)
251807HA001	7	15.00(.591)	20.30(.799)	251817HA001	17	40.00(1.575)	45.30(1.783)
251808HA001	8	17.50(.689)	22.80(.898)	251818HA001	18	42.50(1.673)	47.80(1.882)
251809HA001	9	20.00(.787)	25.30(.996)	251819HA001	19	45.00(1.772)	50.30(1.980)
251810HA001	10	22.50(.886)	27.80(1.094)	251820HA001	20	47.50(1.870)	52.80(2.079)
251811HA001	11	25.00(.984)	30.30(1.193)				

Part Code Information:

2518-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number

02~20

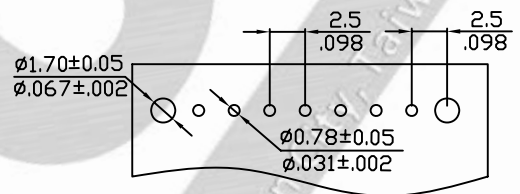
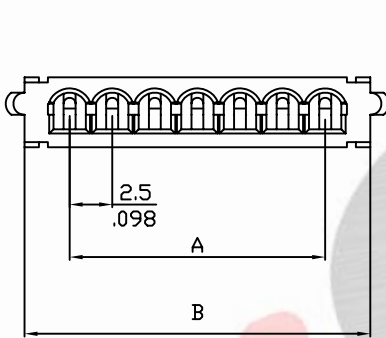
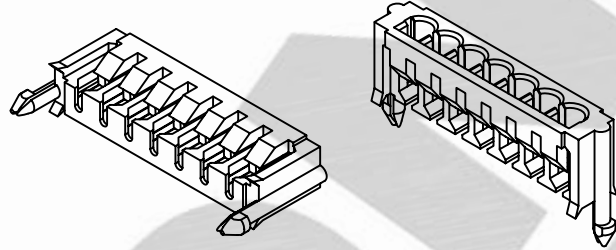
③ Product Type
HA=Housing

④ Material/Finishing/Color

001=NY66 UL94V0,Natrual Color

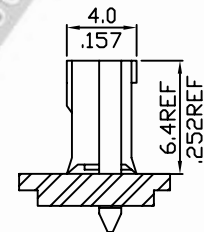
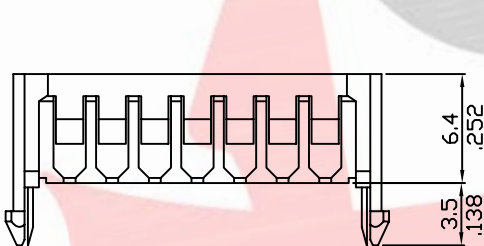
Housing (B-type)

1. Part No.: 2518xxHB001
2. Part Name: 2518 Housing
3. Material: Nylon 66 UL 94V0
4. Color: Natural



RECOMMENDED PCB LAYOUT

(PCB T=0.8~1.6mm)
(PCB T=.031"~.063" in)



Mating Dimensions

Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Dim B	Part No.	Circuits	Dim A	Dim B
251802HB001	2	2.50(.098)	7.8(.307)	251812HB001	12	27.50(1.083)	32.80(1.291)
251803HB001	3	5.00(.197)	10.30(.406)	251813HB001	13	30.00(1.181)	35.30(1.390)
251804HB001	4	7.50(.295)	12.80(.504)	251814HB001	14	32.50(1.280)	37.80(1.488)
251805HB001	5	10.00(.394)	15.30(.602)	251815HB001	15	35.00(1.378)	40.30(1.587)
251806HB001	6	12.50(.492)	17.80(.701)	251816HB001	16	37.50(1.476)	42.80(1.685)
251807HB001	7	15.00(.591)	20.30(.799)	251817HB001	17	40.00(1.575)	45.30(1.783)
251808HB001	8	17.50(.689)	22.80(.898)	251818HB001	18	42.50(1.673)	47.80(1.882)
251809HB001	9	20.00(.787)	25.30(.996)	251819HB001	19	45.00(1.772)	50.30(1.980)
251810HB001	10	22.50(.886)	27.80(1.094)	251820HB001	20	47.50(1.870)	52.80(2.079)
251811HB001	11	25.00(.984)	30.30(1.193)				

Part Code Information:

2518-WW XX YY

① ② ③ ④

① Series Name

② Circuits Number

02~20

③ Product Type
HB=Housing

④ Material/Finishing/Color

001=NY66 UL94V0,Natrual Color