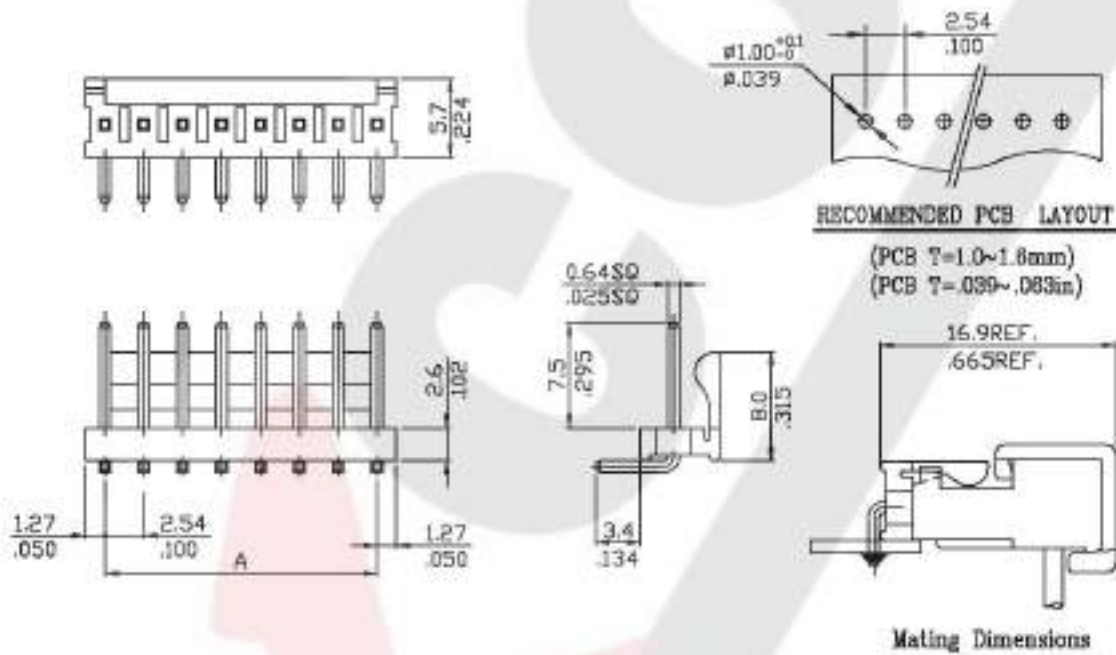
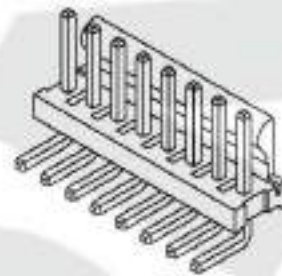


Wafer (Right angle type)

1. Part No.: 7804xxWR001
2. Part Name: 7804 Wafer
3. Material: Nylon 66 UL 94V0
Pin: Brass bronze, Tin plated
4. Color: Natural



Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Part No.	Circuits	Dim A	Part No.	Circuits	Dim A
780402WR001	2	2.54(.100)	780411WR001	11	25.40(1.000)	780420WR001	20	46.26(1.900)
780403WR001	3	5.08(.200)	780412WR001	12	27.94(1.100)	780421WR001	21	50.80(2.000)
780404WR001	4	7.62(.300)	780413WR001	13	30.48(1.200)	780422WR001	22	53.34(2.100)
780405WR001	5	10.16(.400)	780414WR001	14	33.02(1.300)	780423WR001	23	55.88(2.200)
780406WR001	6	12.70(.500)	780415WR001	15	35.56(1.400)	780424WR001	24	58.42(2.300)
780407WR001	7	15.24(.600)	780416WR001	16	38.10(1.500)	780425WR001	25	60.96(2.400)
780408WR001	8	17.78(.700)	780417WR001	17	40.64(1.600)	780426WR001	26	63.50(2.500)
780409WR001	9	20.32(.800)	780418WR001	18	43.18(1.700)	780427WR001	27	66.04(2.600)
780410WR001	10	22.86(.900)	780419WR001	19	45.72(1.800)	780428WR001	28	68.58(2.700)

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number
02~28

③ Product Type

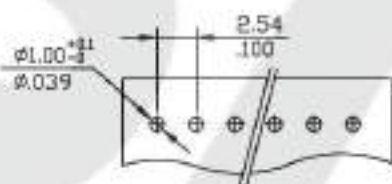
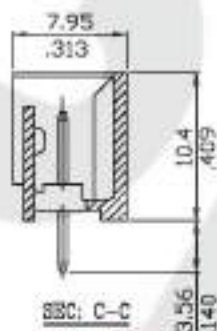
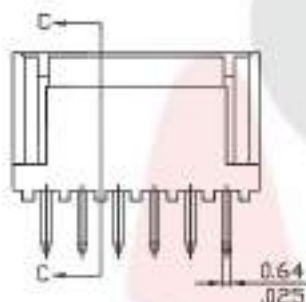
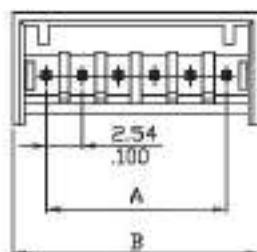
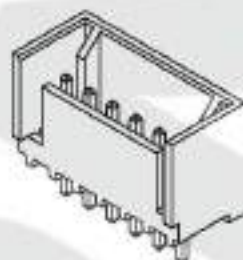
WR=Wafer (Right angle type)

④ Material/Finishing/Color

001=NY 66 94V-0,Natural Color

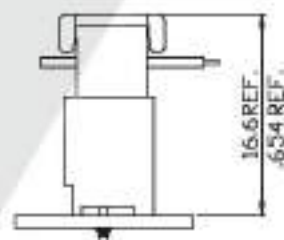
Wafer (Vertical type)

1. Part No.: 7804xxWA203
2. Part Name: 7804 Wafer
3. Material: PBT 94-V0
Pin: Phosphor bronze, Tin plated
4. Color:Black



RECOMMENDED PCB LAYOUT

(PCB T=1.0~1.6mm)
(PCB T=.039~.063in)



Mating Dimensions

Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Dim B	Part No.	Circuits	Dim A	Dim B
780402WA203	2	2.54(.100)	7.21(.284)	780409WA203	9	20.32(.800)	24.09(.964)
780403WA203	3	5.08(.200)	9.75(.384)	780410WA203	10	22.86(.900)	27.53(1.084)
780404WA203	4	7.62(.300)	12.29(.484)	780411WA203	11	25.40(1.000)	30.07(1.184)
780405WA203	5	10.16(.400)	14.83(.584)	780412WA203	12	27.94(1.100)	32.81(1.284)
780406WA203	6	12.70(.500)	17.37(.684)	780413WA203	13	30.48(1.200)	35.15(1.384)
780407WA203	7	15.24(.600)	19.91(.784)	780414WA203	14	33.02(1.300)	37.89(1.484)
780408WA203	8	17.78(.700)	22.45(.884)				

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

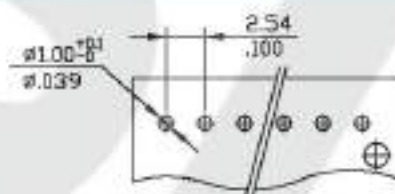
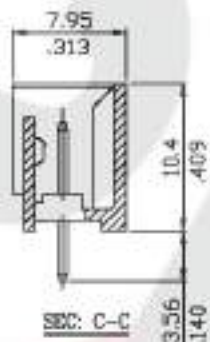
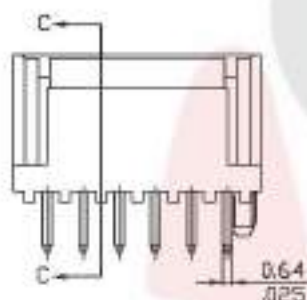
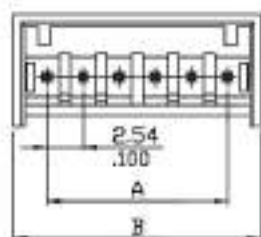
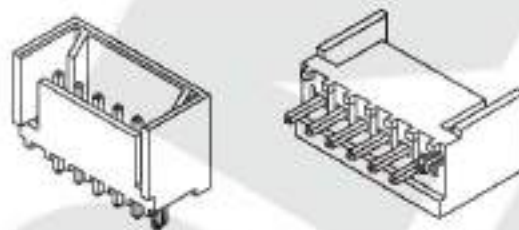
② Circuits Number
02~14

③ Product Type
WA-Wafer (Vertical type)

④ Material/Finishing/Color
203=PBT 94-V0, BLACK.

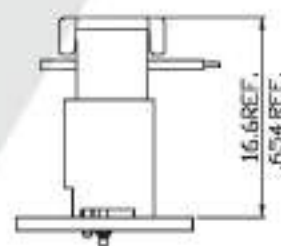
Wafer (Vertical type)

1. Part No.: 7804xxWB203
2. Part Name: 7804 Wafer
3. Material: PBT 94-V0
Pin: Phosphor bronze, Tin plated
4. Color: Black



RECOMMENDED PCB LAYOUT

(PCB T=1.0~1.6mm)
(PCB T=.039~.063in)



Mating Dimensions

Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Dim B	Part No.	Circuits	Dim A	Dim B
780402WB203	2	2.54(.100)	7.21(.284)	780409WB203	9	20.32(.800)	24.99(.984)
780403WB203	3	5.08(.200)	9.75(.384)	780410WB203	10	22.86(.900)	27.53(1.084)
780404WB203	4	7.62(.300)	12.29(.484)	780411WB203	11	25.40(1.000)	30.07(1.184)
780405WB203	5	10.16(.400)	14.83(.584)	780412WB203	12	27.94(1.100)	32.61(1.284)
780406WB203	6	12.70(.500)	17.37(.684)	780413WB203	13	30.48(1.200)	35.15(1.384)
780407WB203	7	15.24(.600)	19.91(.784)	780414WB203	14	33.02(1.300)	37.69(1.484)
780408WB203	8	17.78(.700)	22.45(.884)				

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

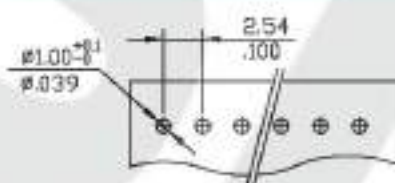
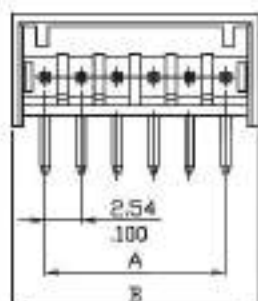
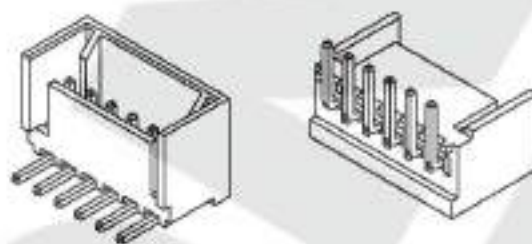
② Circuits Number
02~28

③ Product Type
WR=Wafer (Vertical type)

④ Material/Finishing/Color
203=PBT 94-V0, BLACK.

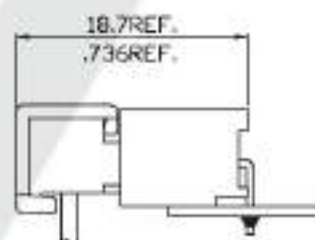
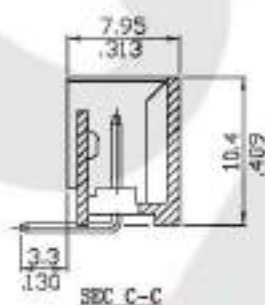
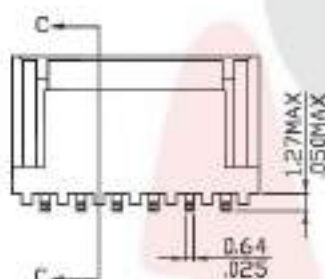
Wafer (Right angle type)

1. Part No.: 7804xxWG203
2. Part Name: 7804 Wafer
3. Material: PBT 94-V0
Pin: Phosphor bronze, Tin plated
4. Color: Black



RECOMMENDED PCB LAYOUT

(PCB T=1.0~1.6mm)
(PCB T=.039~.063in)



Mating Dimensions

Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Dim B	Part No.	Circuits	Dim A	Dim B
780402WG203	2	2.54(.100)	7.21(.284)	780409WG203	9	20.32(.800)	24.99(.984)
780403WG203	3	5.08(.200)	9.75(.384)	780410WG203	10	22.86(.900)	27.53(1.084)
780404WG203	4	7.62(.300)	12.29(.484)	780411WG203	11	25.40(1.000)	30.07(1.184)
780405WG203	5	10.16(.400)	14.83(.584)	780412WG203	12	27.94(1.100)	32.61(1.284)
780406WG203	6	12.70(.500)	17.37(.684)	780413WG203	13	30.48(1.200)	35.15(1.384)
780407WG203	7	15.24(.600)	19.91(.784)	780414WG203	14	33.02(1.300)	37.69(1.484)
780408WG203	8	17.78(.700)	22.45(.884)				

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number

02~14

③ Product Type

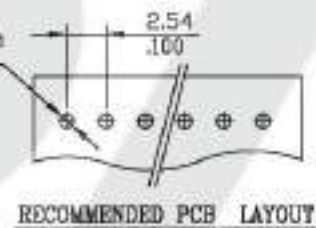
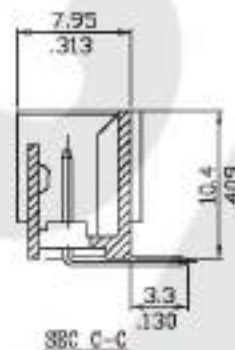
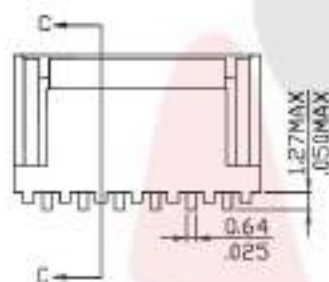
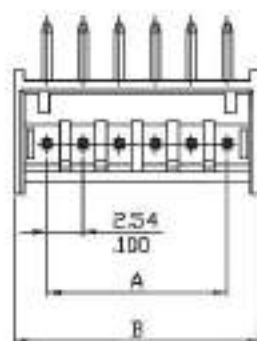
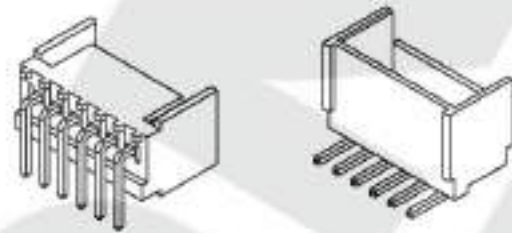
WG=Wafer (Right angle type)

④ Material/Finishing/Color

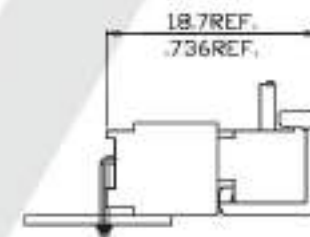
203=PBT 94-V0, BLACK.

Wafer (Right angle type)

1. Part No.: 7804xxWF203
2. Part Name: 7804 Wafer
3. Material: PBT 94-V0
Pin: Phosphor bronze, Tin plated
4. Color: Black



RECOMMENDED PCB LAYOUT
(PCB T=1.0~1.6mm)
(PCB T=.039~.063in)



Mating Dimensions

Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Dim B	Part No.	Circuits	Dim A	Dim B
780402WF203	2	2.54(.100)	7.21(.284)	780409WF203	9	20.32(.800)	24.09(.944)
780403WF203	3	5.08(.200)	9.75(.384)	780410WF203	10	22.86(.900)	27.53(1.084)
780404WF203	4	7.62(.300)	12.29(.484)	780411WF203	11	25.40(1.000)	30.07(1.184)
780405WF203	5	10.16(.400)	14.83(.584)	780412WF203	12	27.94(1.100)	32.61(1.284)
780406WF203	6	12.70(.500)	17.37(.684)	780413WF203	13	30.48(1.200)	35.15(1.384)
780407WF203	7	15.24(.600)	19.91(.784)	780414WF203	14	33.02(1.300)	37.69(1.484)
780408WF203	8	17.78(.700)	22.45(.884)				

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

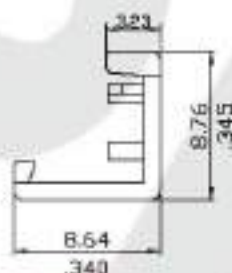
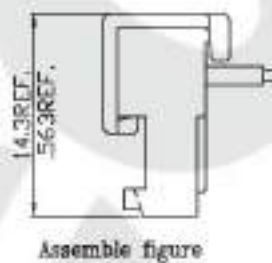
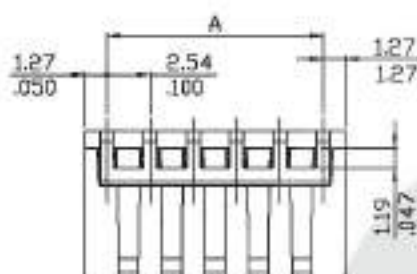
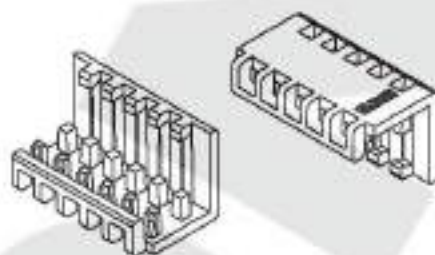
② Circuits Number
02~14

③ Product Type
WF=Wafer (Right angle type)

④ Material/Finishing/Color
203=PBT 94-V0, BLACK.

Cover

1. Part No.: 7804xxLA051
2. Part Name: 7804 Cover
3. Material: Nylon 66 UL 94V2
4. Color: Natural



Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Part No.	Circuits	Dim A	Part No.	Circuits	Dim A
780402LA051	2	2.54(.100)	780411LA051	11	25.40(1.000)	780420LA051	20	46.26(1.900)
780403LA051	3	5.08(.200)	780412LA051	12	27.94(1.100)	780421LA051	21	50.80(2.000)
780404LA051	4	7.62(.300)	780413LA051	13	30.48(1.200)	780422LA051	22	53.34(2.100)
780405LA051	5	10.16(.400)	780414LA051	14	33.02(1.300)	780423LA051	23	55.88(2.200)
780406LA051	6	12.70(.500)	780415LA051	15	35.56(1.400)	780424LA051	24	58.42(2.300)
780407LA051	7	15.24(.600)	780416LA051	16	38.10(1.500)	780425LA051	25	60.96(2.400)
780408LA051	8	17.78(.700)	780417LA051	17	40.64(1.600)	780426LA051	26	63.50(2.500)
780409LA051	9	20.32(.800)	780418LA051	18	43.18(1.700)	780427LA051	27	66.04(2.600)
780410LA051	10	22.86(.900)	780419LA051	19	45.72(1.800)	780428LA051	28	68.58(2.700)

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number
02~28

③ Product Type

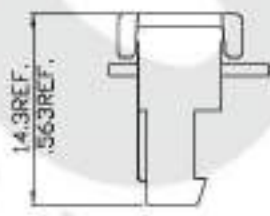
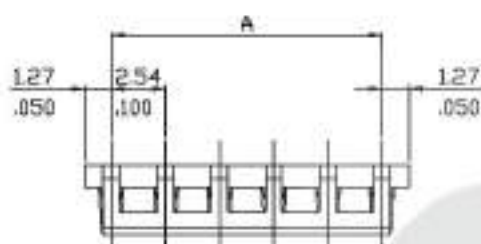
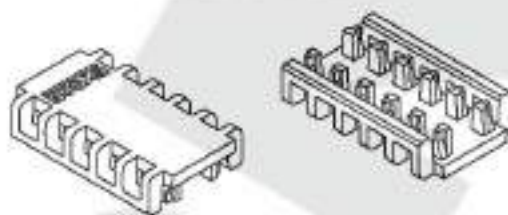
LA=Cover, End connection

④ Material/Finishing/Color

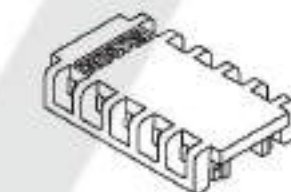
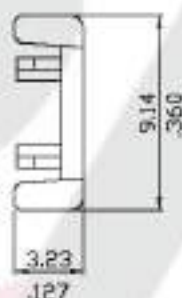
051=NY 66 94V-2,Natural Color

Cover

1. Part No.: 7804xxLB051
2. Part Name: 7804 Cover
3. Material: Nylon 66 UL 94V2
4. Color: Natural



Assemble figure



Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Part No.	Circuits	Dim A	Part No.	Circuits	Dim A
780402LB051	2	2.54(.100)	780411LB051	11	26.40(1.030)	780420LB051	20	46.26(1.900)
780403LB051	3	5.08(.200)	780412LB051	12	27.94(1.100)	780421LB051	21	50.80(2.000)
780404LB051	4	7.62(.300)	780413LB051	13	30.48(1.200)	780422LB051	22	53.34(2.100)
780405LB051	5	10.16(.400)	780414LB051	14	33.02(1.300)	780423LB051	23	55.88(2.200)
780406LB051	6	12.70(.500)	780415LB051	15	35.56(1.400)	780424LB051	24	58.42(2.300)
780407LB051	7	15.24(.600)	780416LB051	16	38.10(1.500)	780425LB051	25	60.96(2.400)
780408LB051	8	17.78(.700)	780417LB051	17	40.64(1.600)	780426LB051	26	63.50(2.500)
780409LB051	9	20.32(.800)	780418LB051	18	43.18(1.700)	780427LB051	27	66.04(2.600)
780410LB051	10	22.86(.900)	780419LB051	19	45.72(1.800)	780428LB051	28	68.58(2.700)

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number
02~28

③ Product Type

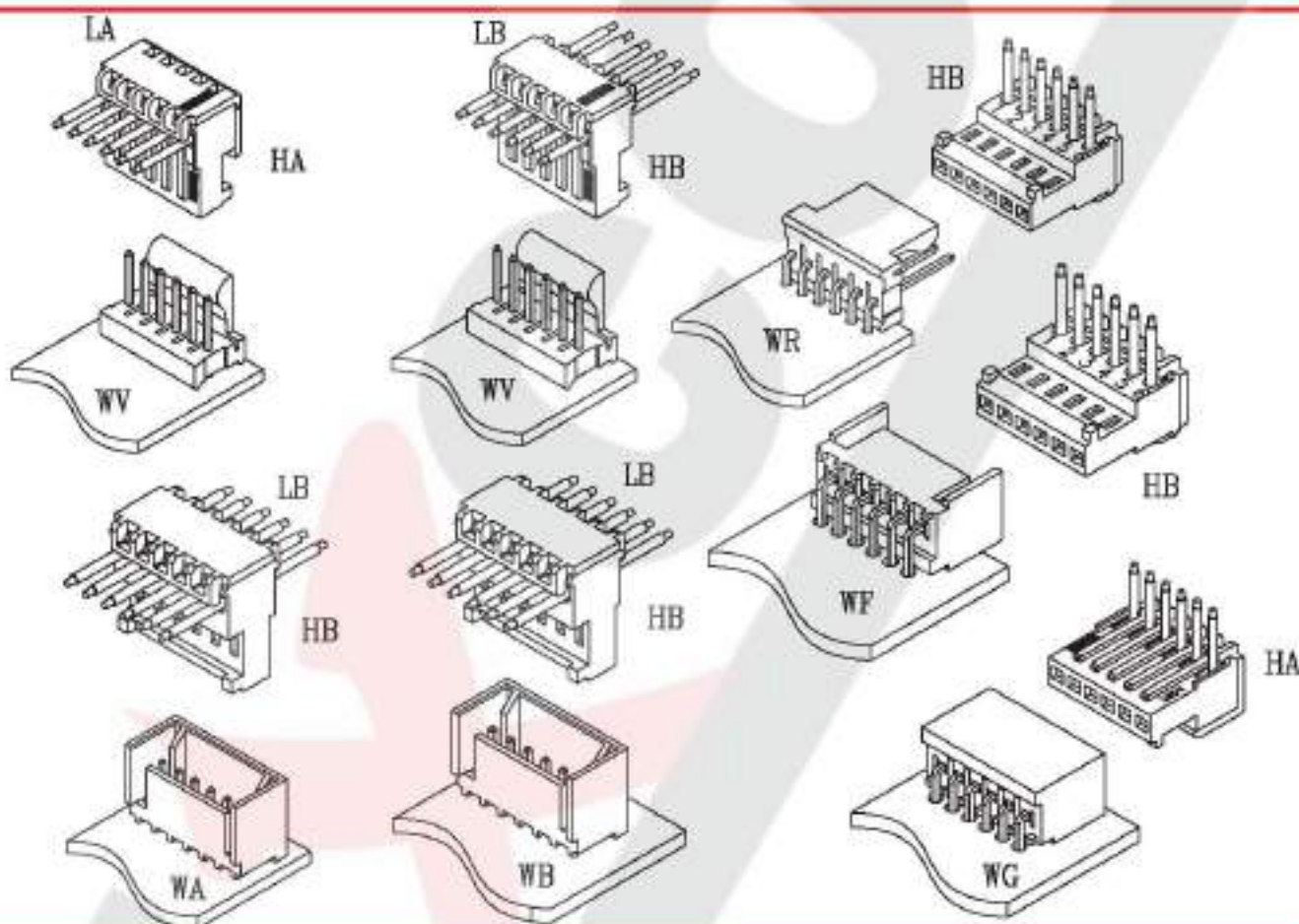
LB=Cover, Through connection

④ Material/Finishing/Color

051=NY 66 94V-2,Natural Color

■ Specifications

1. Current rating: 3A AC/DC
2. Voltage rating: 250V AC/DC
3. Withstand voltage: 1500V AC/minute
4. Insulation resistance: 1000M Ω min
5. Contact resistance: 10m Ω max
6. Temperature range: -25°C to +105°C
7. Applicable PC board thickness: 0.8~1.6mm(.032" to .063")
8. Applicable wires: AWG#28-#22
Insulation O.D.: 0.9-1.8mm
9. Circuits: 2~28 circuits available



Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number
02~28

③ Product Type

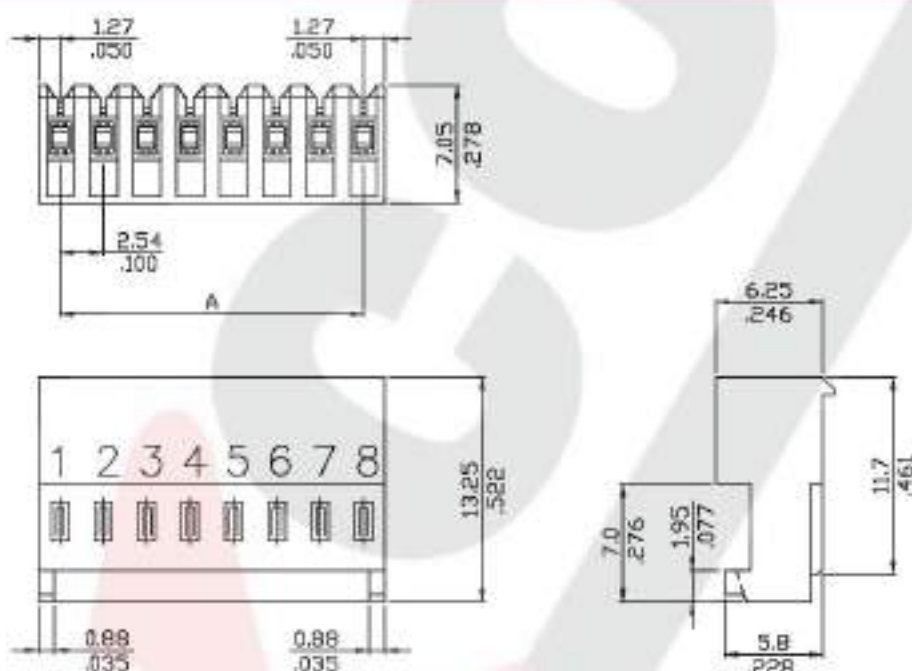
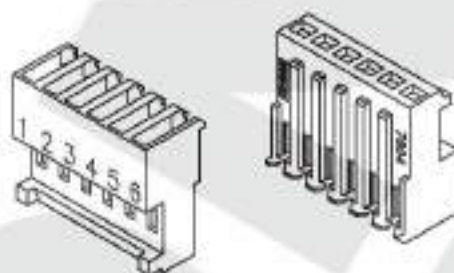
HA,HC,HE-End housing
HB,HD,HG-Through housing
WV,WA,WB-Wafer (Vertical type)
WR,WF,WG-Wafer (Right angle type)
LA-Cover, End connection
LB-Cover, Through connection

④ Material/Finishing/Color

001=NY 66 94V-0,Natural Color
051=NY 66 94V-2,Natural Color
058=NY 66 94V-2,Green Color,Wire AWG 28
059=NY 66 94V-2,Blue Color,Wire AWG 28
001=NY 66 94V-0, White Color,Wire AWG 24
055=NY 66 94V-2,Red Color,Wire AWG 22
203=PBT 94-V0, BLACK.

Housing(End type)

1. Part No.: 7804xxHAxxx
2. Part Name: 7804 Housing
3. Material: Nylon 66 UL 94V2



Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Part No.	Circuits	Dim A	Part No.	Circuits	Dim A
780402HAxxx	2	2.54(.100)	780411HAxxx	11	25.40(1.000)	780420HAxxx	20	46.26(1.900)
780403HAxxx	3	5.08(.200)	780412HAxxx	12	27.94(1.100)	780421HAxxx	21	50.80(2.000)
780404HAxxx	4	7.62(.300)	780413HAxxx	13	30.48(1.200)	780422HAxxx	22	53.34(2.100)
780405HAxxx	5	10.16(.400)	780414HAxxx	14	33.02(1.300)	780423HAxxx	23	55.88(2.200)
780406HAxxx	6	12.70(.500)	780415HAxxx	15	35.56(1.400)	780424HAxxx	24	58.42(2.300)
780407HAxxx	7	15.24(.600)	780416HAxxx	16	38.10(1.500)	780425HAxxx	25	60.96(2.400)
780408HAxxx	8	17.78(.700)	780417HAxxx	17	40.64(1.600)	780426HAxxx	26	63.50(2.500)
780409HAxxx	9	20.32(.800)	780418HAxxx	18	43.18(1.700)	780427HAxxx	27	66.04(2.600)
780410HAxxx	10	22.86(.900)	780419HAxxx	19	45.72(1.800)	780428HAxxx	28	68.58(2.700)

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number
02~28

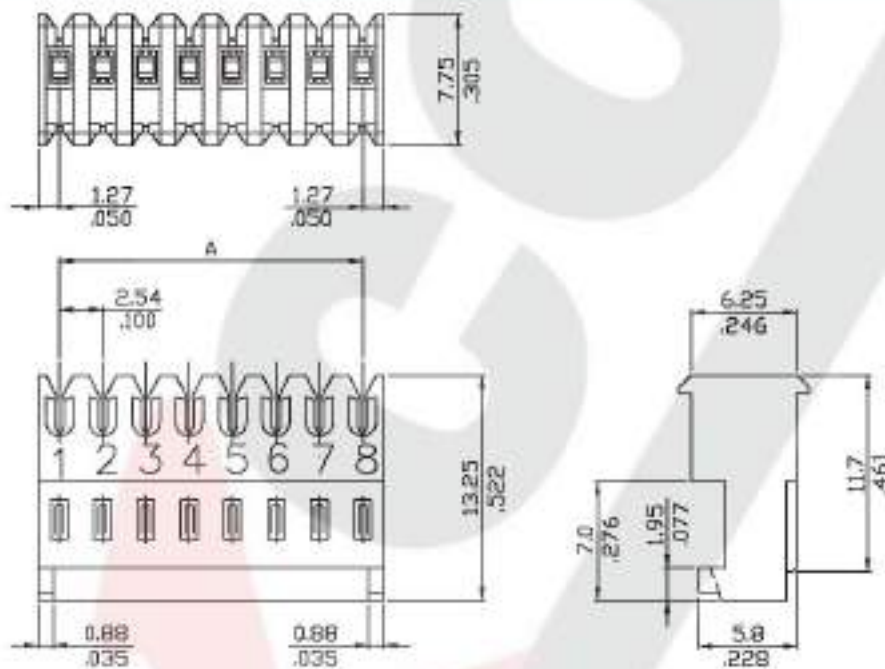
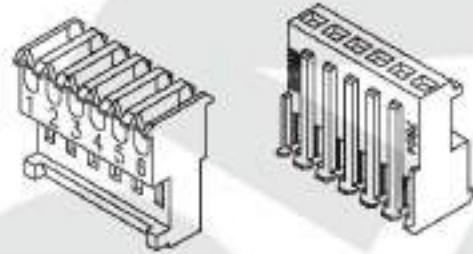
③ Product Type
HA=End housing

④ Material/Finishing/Color

056=NY 66 94V-2,Green Color,Wire AWG 28
059=NY 66 94V-2,Blue Color,Wire AWG 26
001=NY 66 94V-0, White Color,Wire AWG 24
055=NY 66 94V-2,Red Color,Wire AWG 22

Housing(Through)

1. Part No.: 7804xxHBxxx
2. Part Name: 7804 Housing
3. Material: Nylon 66 UL 94V2



Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Part No.	Circuits	Dim A	Part No.	Circuits	Dim A
780402HBxxx	2	2.54(.100)	780411HBxxx	11	26.40(1.000)	780420HBxxx	20	46.26(1.900)
780403HBxxx	3	5.08(.200)	780412HBxxx	12	27.94(1.100)	780421HBxxx	21	50.80(2.000)
780404HBxxx	4	7.62(.300)	780413HBxxx	13	30.48(1.200)	780422HBxxx	22	53.34(2.100)
780405HBxxx	5	10.16(.400)	780414HBxxx	14	33.02(1.300)	780423HBxxx	23	55.88(2.200)
780406HBxxx	6	12.70(.500)	780415HBxxx	15	35.56(1.400)	780424HBxxx	24	58.42(2.300)
780407HBxxx	7	15.24(.600)	780416HBxxx	16	38.10(1.500)	780425HBxxx	25	60.96(2.400)
780408HBxxx	8	17.78(.700)	780417HBxxx	17	40.64(1.600)	780426HBxxx	26	63.50(2.500)
780409HBxxx	9	20.32(.800)	780418HBxxx	18	43.18(1.700)	780427HBxxx	27	66.04(2.600)
780410HBxxx	10	22.86(.900)	780419HBxxx	19	45.72(1.800)	780428HBxxx	28	68.58(2.700)

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number
02~28

③ Product Type
HB=Through housing

④ Material/Finishing/Color

056=NY 66 94V-2,Green Color,Wire AWG 28

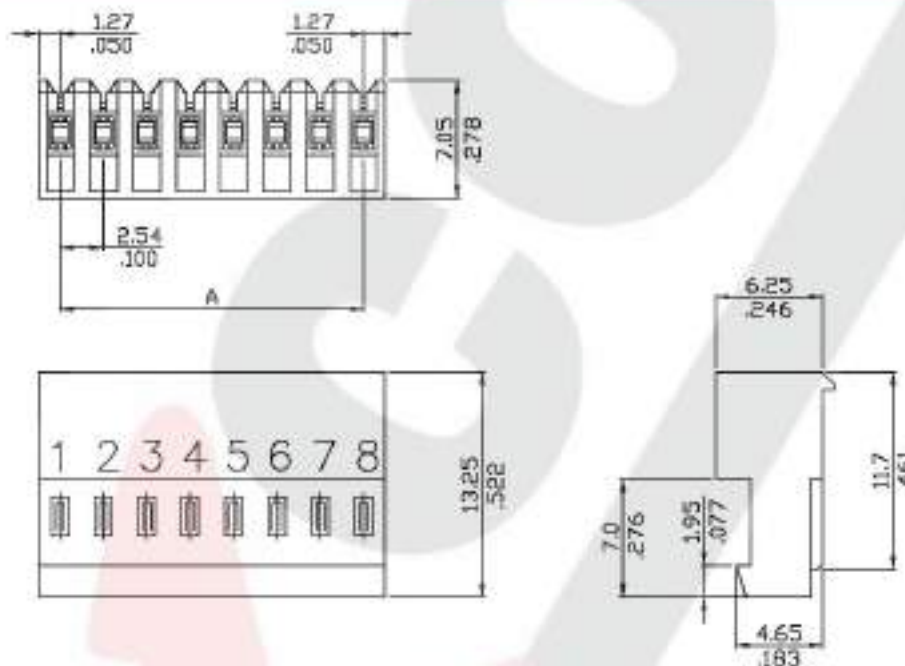
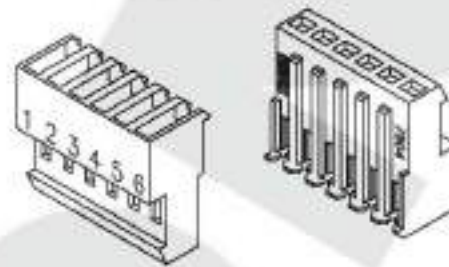
059=NY 66 94V-2,Blue Color,Wire AWG 26

001=NY 66 94V-0, White Color,Wire AWG 24

055=NY 66 94V-2,Red Color,Wire AWG 22

Housing(End)

1. Part No.: 7804xxHCxxx
2. Part Name: 7804 Housing
3. Material: Nylon 66 UL 94V2



Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Part No.	Circuits	Dim A	Part No.	Circuits	Dim A
780402HCxxx	2	2.54(.100)	780411HCxxx	11	26.40(1.030)	780420HCxxx	20	46.26(1.900)
780403HCxxx	3	5.08(.200)	780412HCxxx	12	27.94(1.100)	780421HCxxx	21	50.80(2.000)
780404HCxxx	4	7.62(.300)	780413HCxxx	13	30.48(1.200)	780422HCxxx	22	53.34(2.100)
780405HCxxx	5	10.16(.400)	780414HCxxx	14	33.02(1.300)	780423HCxxx	23	55.88(2.200)
780406HCxxx	6	12.70(.500)	780415HCxxx	15	35.56(1.400)	780424HCxxx	24	58.42(2.300)
780407HCxxx	7	15.24(.600)	780416HCxxx	16	38.10(1.500)	780425HCxxx	25	60.96(2.400)
780408HCxxx	8	17.78(.700)	780417HCxxx	17	40.64(1.600)	780426HCxxx	26	63.50(2.500)
780409HCxxx	9	20.32(.800)	780418HCxxx	18	43.18(1.700)	780427HCxxx	27	66.04(2.600)
780410HCxxx	10	22.86(.900)	780419HCxxx	19	45.72(1.800)	780428HCxxx	28	68.58(2.700)

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number
02~28

③ Product Type
HC=End housing

④ Material/Finishing/Color

056=NY 66 94V-2,Green Color,Wire AWG 28

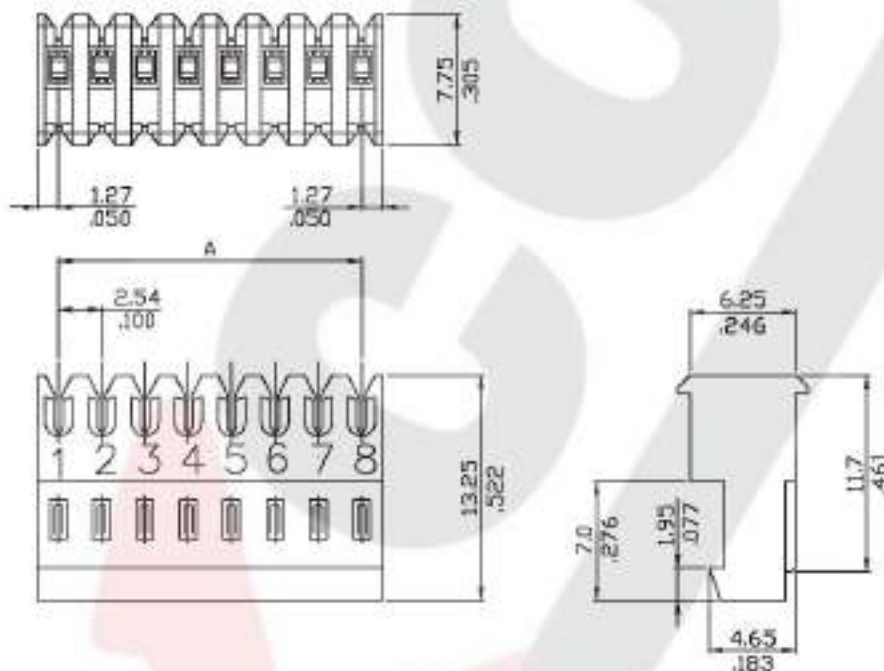
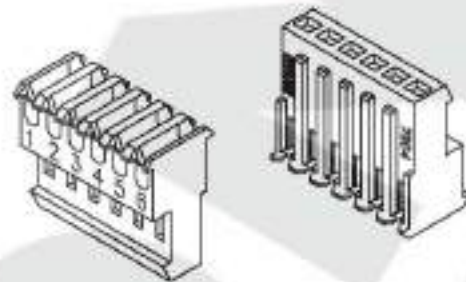
059=NY 66 94V-2,Blue Color,Wire AWG 26

001=NY 66 94V-0, White Color,Wire AWG 24

055=NY 66 94V-2,Red Color,Wire AWG 22

Housing(Through)

1. Part No.: 7804xxHDxxx
2. Part Name: 7804 Housing
3. Material: Nylon 66 UL 94V2



Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Part No.	Circuits	Dim A	Part No.	Circuits	Dim A
780402HDxxx	2	2.54(.100)	780411HDxxx	11	26.40(1.000)	780420HDxxx	20	46.26(1.900)
780403HDxxx	3	5.08(.200)	780412HDxxx	12	27.94(1.100)	780421HDxxx	21	50.80(2.000)
780404HDxxx	4	7.62(.300)	780413HDxxx	13	30.48(1.200)	780422HDxxx	22	53.34(2.100)
780405HDxxx	5	10.16(.400)	780414HDxxx	14	33.02(1.300)	780423HDxxx	23	55.88(2.200)
780406HDxxx	6	12.70(.500)	780415HDxxx	15	35.56(1.400)	780424HDxxx	24	58.42(2.300)
780407HDxxx	7	15.24(.600)	780416HDxxx	16	38.10(1.500)	780425HDxxx	25	60.96(2.400)
780408HDxxx	8	17.78(.700)	780417HDxxx	17	40.64(1.600)	780426HDxxx	26	63.50(2.500)
780409HDxxx	9	20.32(.800)	780418HDxxx	18	43.18(1.700)	780427HDxxx	27	66.04(2.600)
780410HDxxx	10	22.86(.900)	780419HDxxx	19	45.72(1.800)	780428HDxxx	28	68.58(2.700)

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number
02~28

③ Product Type
HD=Through housing

④ Material/Finishing/Color

056=NY 66 94V-2,Green Color,Wire AWG 28

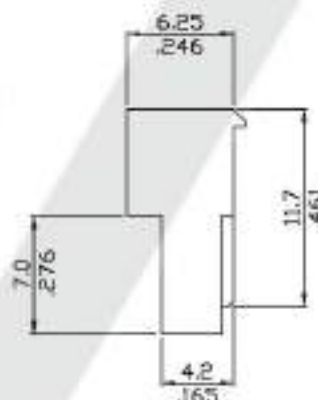
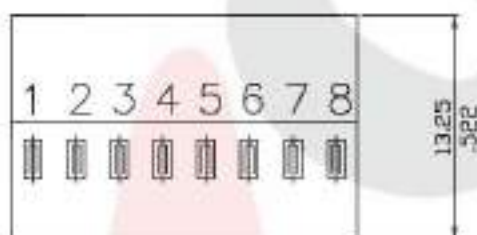
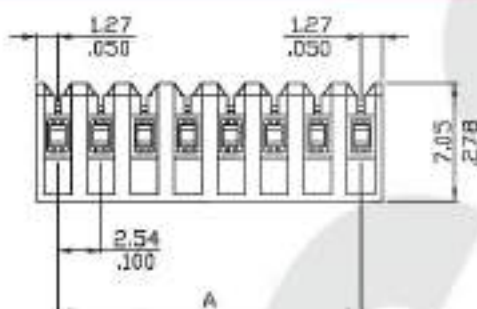
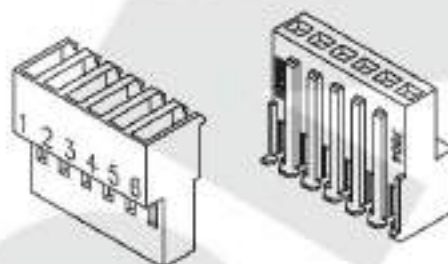
059=NY 66 94V-2,Blue Color,Wire AWG 26

001=NY 66 94V-0, White Color,Wire AWG 24

055=NY 66 94V-2,Red Color,Wire AWG 22

Housing(End)

1. Part No.: 7804xxHExxx
2. Part Name: 7804 Housing
3. Material: Nylon 66 UL 94V2



Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Part No.	Circuits	Dim A	Part No.	Circuits	Dim A
780402HExxx	2	2.54(.100)	780411HExxx	11	25.40(1.000)	780420HExxx	20	46.26(1.900)
780403HExxx	3	5.08(.200)	780412HExxx	12	27.94(1.100)	780421HExxx	21	50.80(2.000)
780404HExxx	4	7.62(.300)	780413HExxx	13	30.48(1.200)	780422HExxx	22	53.34(2.100)
780405HExxx	5	10.16(.400)	780414HExxx	14	33.02(1.300)	780423HExxx	23	55.88(2.200)
780406HExxx	6	12.70(.500)	780415HExxx	15	35.56(1.400)	780424HExxx	24	58.42(2.300)
780407HExxx	7	15.24(.600)	780416HExxx	16	38.10(1.500)	780425HExxx	25	60.96(2.400)
780408HExxx	8	17.78(.700)	780417HExxx	17	40.64(1.600)	780426HExxx	26	63.50(2.500)
780409HExxx	9	20.32(.800)	780418HExxx	18	43.18(1.700)	780427HExxx	27	66.04(2.600)
780410HExxx	10	22.86(.900)	780419HExxx	19	45.72(1.800)	780428HExxx	28	68.58(2.700)

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number
02~28

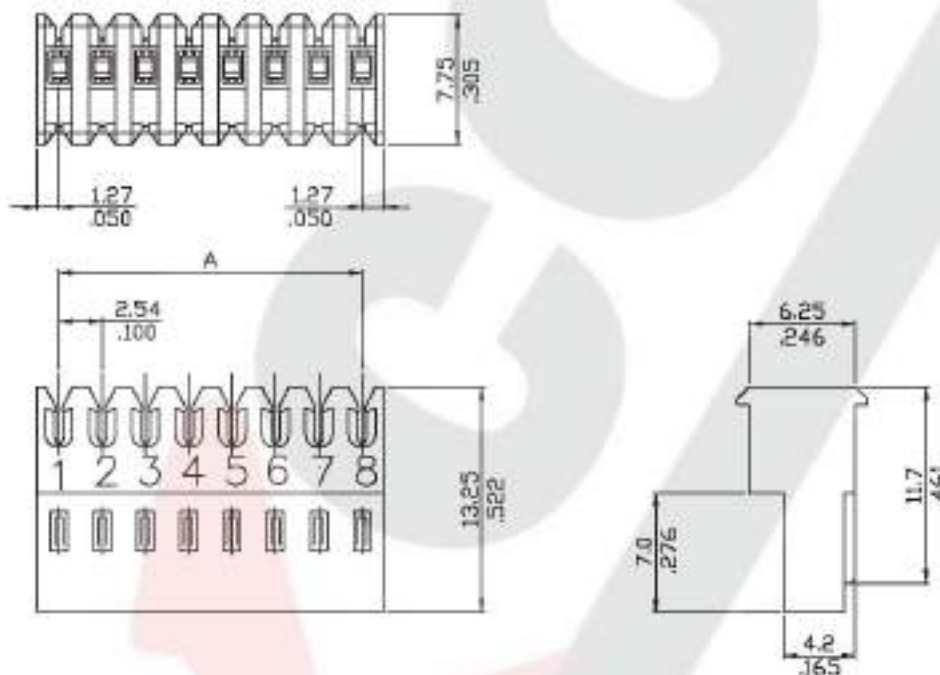
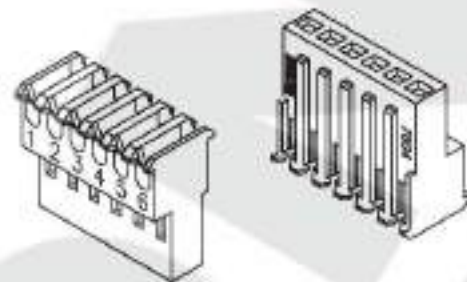
③ Product Type
HE=End housing

④ Material/Finishing/Color

056=NY 66 94V-2,Green Color,Wire AWG 28
059=NY 66 94V-2,Blue Color,Wire AWG 26
001=NY 66 94V-0, White Color,Wire AWG 24
055=NY 66 94V-2,Red Color,Wire AWG 22

Housing(Through)

1. Part No.: 7804xxHGxxx
2. Part Name: 7804 Housing
3. Material: Nylon 66 UL 94V2



Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Part No.	Circuits	Dim A	Part No.	Circuits	Dim A
780402HGxxx	2	2.54(.100)	780411HGxxx	11	25.40(1.000)	780420HGxxx	20	46.26(1.900)
780403HGxxx	3	5.08(.200)	780412HGxxx	12	27.94(1.100)	780421HGxxx	21	50.80(2.000)
780404HGxxx	4	7.62(.300)	780413HGxxx	13	30.48(1.200)	780422HGxxx	22	53.34(2.100)
780405HGxxx	5	10.16(.400)	780414HGxxx	14	33.02(1.300)	780423HGxxx	23	55.88(2.200)
780406HGxxx	6	12.70(.500)	780415HGxxx	15	35.56(1.400)	780424HGxxx	24	58.42(2.300)
780407HGxxx	7	15.24(.600)	780416HGxxx	16	38.10(1.500)	780425HGxxx	25	60.96(2.400)
780408HGxxx	8	17.78(.700)	780417HGxxx	17	40.64(1.600)	780426HGxxx	26	63.50(2.500)
780409HGxxx	9	20.32(.800)	780418HGxxx	18	43.18(1.700)	780427HGxxx	27	66.04(2.600)
780410HGxxx	10	22.86(.900)	780419HGxxx	19	45.72(1.800)	780428HGxxx	28	68.58(2.700)

Part Code Information:

7804-WW XX YYY

① ② ③ ④

① Series Name

② Circuits Number
02~28

③ Product Type
HG=Through housing

④ Material/Finishing/Color

056=NY 66 94V-2,Green Color,Wire AWG 28

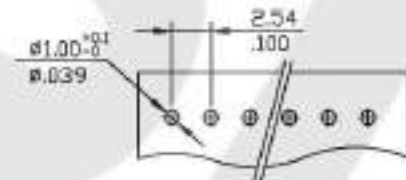
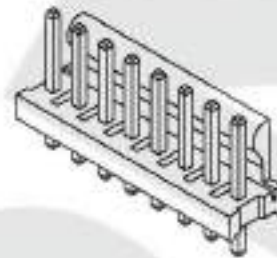
059=NY 66 94V-2,Blue Color,Wire AWG 26

001=NY 66 94V-0, White Color,Wire AWG 24

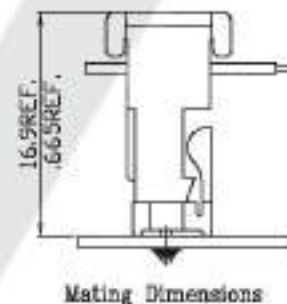
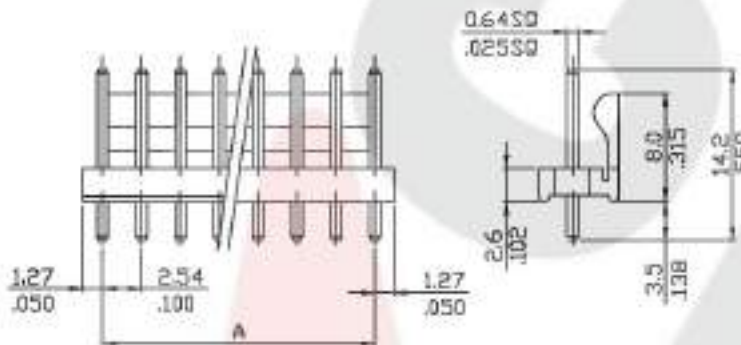
055=NY 66 94V-2,Red Color,Wire AWG 22

Wafer (Vertical type)

1. Part No.: 7804xxWV001
2. Part Name: 7804 Wafer
3. Material: Nylon 66 UL 94V0
Pin: Brass bronze, Tin plated
5. Color: Natural



RECOMMENDED PCB LAYOUT
(PCB T=1.0~1.6mm)
(PCB T= .039~.063in)



Ordering Information and Dimensions:

Part No.	Circuits	Dim A	Part No.	Circuits	Dim A	Part No.	Circuits	Dim A
780402WV001	2	2.54(.100)	780411WV001	11	26.40(1.030)	780420WV001	20	46.26(1.900)
780403WV001	3	5.08(.200)	780412WV001	12	27.94(1.100)	780421WV001	21	50.80(2.000)
780404WV001	4	7.62(.300)	780413WV001	13	30.48(1.200)	780422WV001	22	53.34(2.100)
780405WV001	5	10.16(.400)	780414WV001	14	33.02(1.300)	780423WV001	23	55.88(2.200)
780406WV001	6	12.70(.500)	780415WV001	15	35.56(1.400)	780424WV001	24	58.42(2.300)
780407WV001	7	15.24(.600)	780416WV001	16	38.10(1.500)	780425WV001	25	60.96(2.400)
780408WV001	8	17.78(.700)	780417WV001	17	40.64(1.600)	780426WV001	26	63.50(2.500)
780409WV001	9	20.32(.800)	780418WV001	18	43.18(1.700)	780427WV001	27	66.04(2.600)
780410WV001	10	22.86(.900)	780419WV001	19	45.72(1.800)	780428WV001	28	68.58(2.700)

Part Code Information:

7804-WW XX YYY

- ① ② ③ ④

- ① Series Name
- ② Circuits Number
02~28

- ③ Product Type
WV=Wafer (Vertical type)

- ④ Material/Finishing/Color
001=NY 66 94V-0,Natural Color