

1

2

3

4

5

6

7

8

A

A

B

B

C

C

D

D

E

E

F

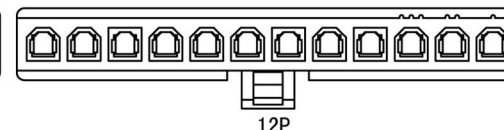
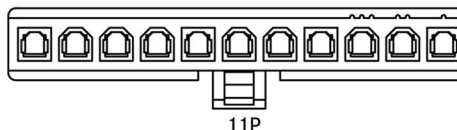
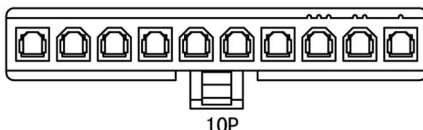
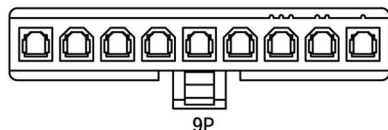
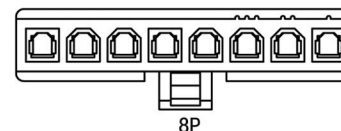
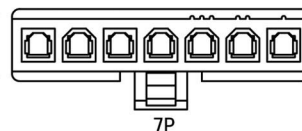
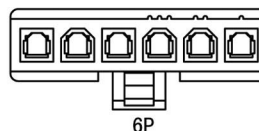
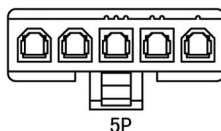
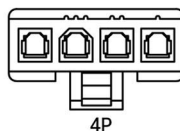
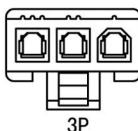
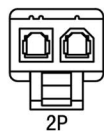
F

G

G

H

H



Features:

- 2 ~ 12 circuits available
- Material:nylon 66 UL 94V-2

Dimensional Information (mm)

Circuits	Dim. A	Dim. B	Circuits	Dim. A	Dim. B
2	4.20	9.6	8	29.40	34.8
3	8.40	13.8	9	33.60	39.0
4	12.60	18.0	10	37.80	43.2
5	16.80	22.2	11	42.00	47.4
6	21.00	26.4	12	46.20	51.6
7	25.20	30.6			

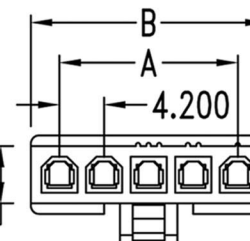
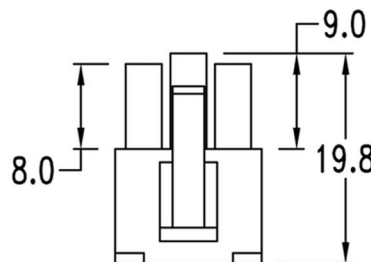
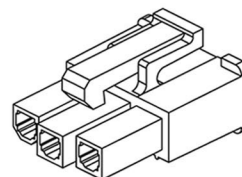
Specification:

- Current rating and wire size:

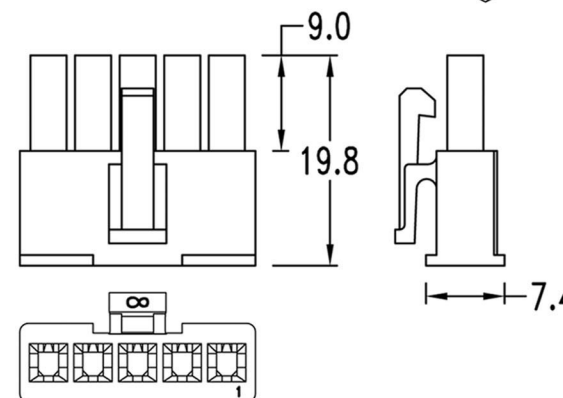
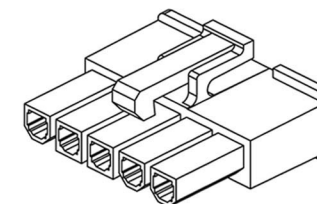
Wire Size	Circuits	
	2, 3	4 ~ 6
# 16	9 A	8 A
# 18	9 A	8 A
# 20	7 A	6 A
# 22	5 A	4 A
# 24	4 A	3 A
# 26	3 A	2 A
# 28	2 A	1 A

- Voltage rating: 600V (R.M.S.)
- Insulation resistance: DC 500V 1000M Ω min.
- Dielectric withstanding voltage: 1500V AC/minute
- Ambient temperature range: -25°C ~ 85°C
(including temperature rise)

03PIN



02,04~12PIN



RoHS
Compliant

Gold Star Connectors Co., Ltd.

APPD.
核准TOLERANCE
.000 ± 0.08 (mm)

PART NAME 品名

DWG.

Hedy

SCALE

比例

.00 ± 0.25 (mm)

4.2mm HOUSING SINGLE
ROW WHITE

DATE 制表日

2020/07/31

UNIT

單位

M M

SIZE.

紙張尺寸

A 4

PART NO.

料號 NCHS420-xxF

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REV.

版次

B