

NH SERIES



Features

The NH series connector is a highly reliable for connector mating and terminal insertion. The front mask of Female connector assists allure male terminal.

By setting TPA (Terminal Position Assurance) adjust the incomplete inserted terminal to the correct position.

An extra clip can be attached to the connector housing to secure it to the body.

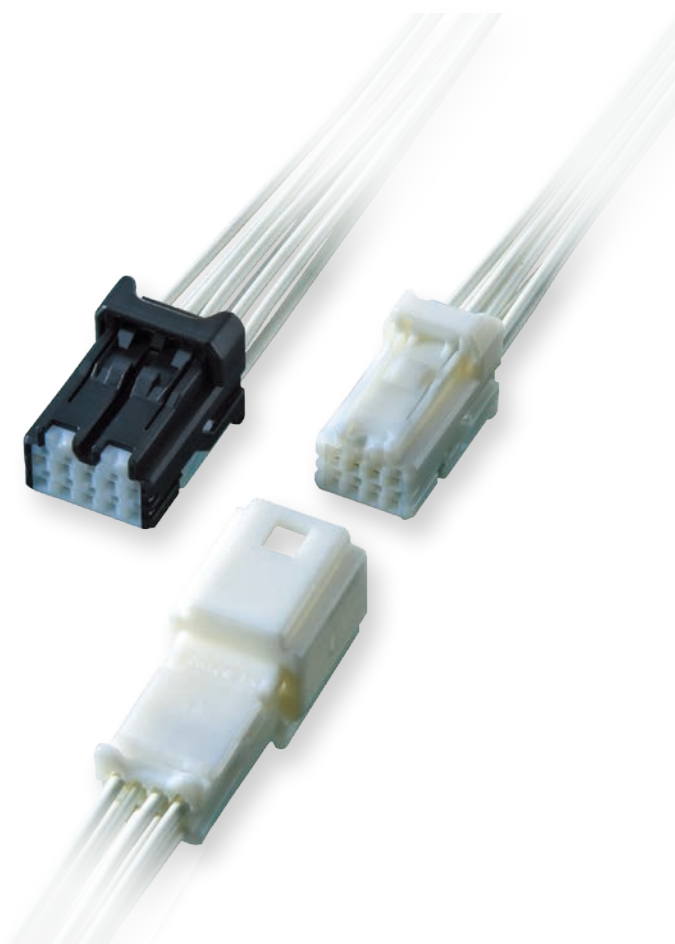
特長

NHシリーズは、コネクタ嵌合、ターミナル抜け等において信頼性を向上させたコネクタです。

メスコネクタは、フロントマスクの採用により、コネクタ嵌合時のオス端子誘い込み性が向上しております。

挿入不足のターミナルは、リテーナをセットすることにより正規の位置に固定されます。

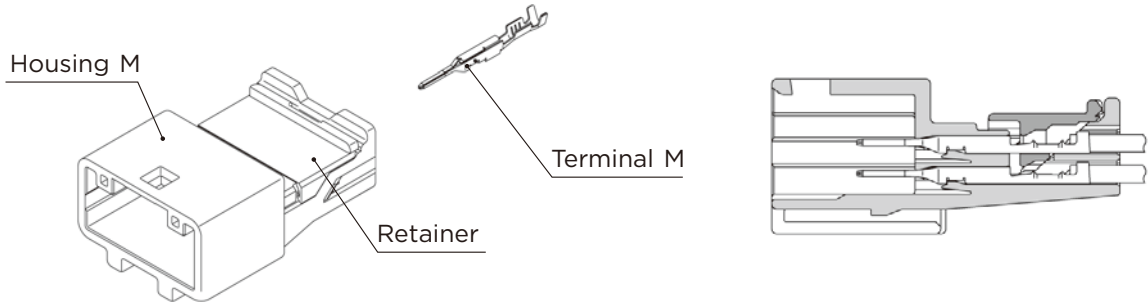
コネクタハウジングにはボデーに固定するためのクリップを装着することができます。



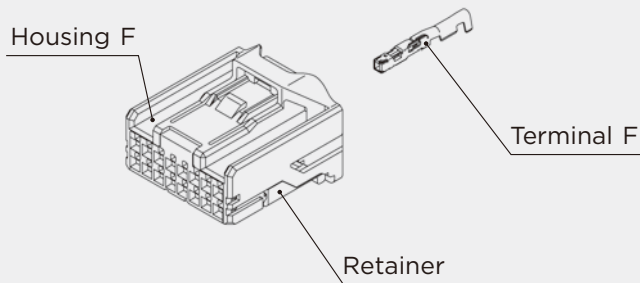
NH SERIES for STANDARD

0.64mm (025)

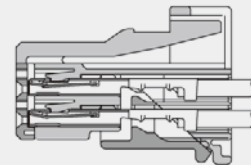
Structure



Connector M



Connector F



0.64mm (025)

Terminal (UNIT : mm)

(E)	(J)
Cable size	: 適用電線サイズ
Cable overall diameter	: 電線仕上り外径
Heat-resistant copper alloy	: 耐熱銅合金
Brass	: 黄銅
Surface treatment	: 表面処理
Gold-plated	: Auメッキ
Tin-plated	: Snメッキ

(S)

Cable size (mm²) 0.22~0.5

Material Brass

Surface treatment Tin-plated

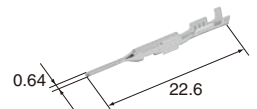


(M)

Cable size (mm²) 0.75

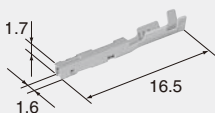
Material Brass

Surface treatment Tin-plated



M (8230-5379)

F (8240-0552)



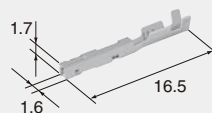
Cable size (mm²) 0.22~0.5

Material Heat-resistant copper alloy

Surface treatment Tin-plated

M (8230-5380)

F (8240-0523)



Cable size (mm²) 0.75

Material Heat-resistant copper alloy

Surface treatment Tin-plated

0.64mm (O25)

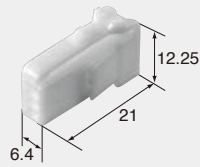
Housing (UNIT : mm)

Ref: Terminal part No. F-02

Material PBT

3way

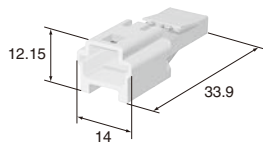
F (6098-7063)



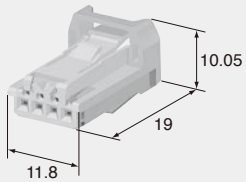
Color Natural

4way

Color Natural



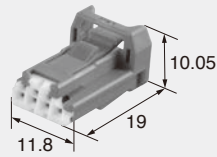
M (6098-5310) TH04MW-NH TH04FW-NH F (6098-5267)



Color Natural

4way

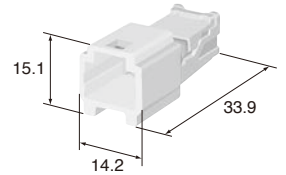
TH04FL-NH F (6098-8861)



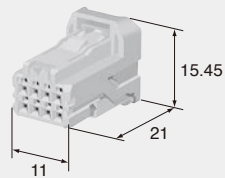
Color Blue

8way

Color Natural



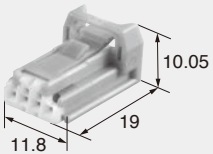
M (6098-5271) TH08MW-NH TH08FW-NH F (6098-5269)



Color Natural

4way

TH04FGY-NH F (6098-8862)



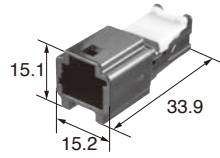
Color Gray

F-03

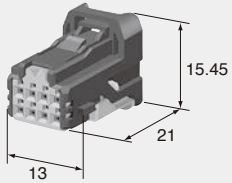
NH SERIES

8way

Color Black



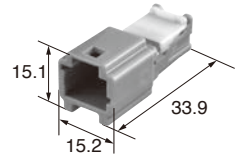
M (6098-8327) TH08MB-NH TH08FB-NH F (6098-6451)



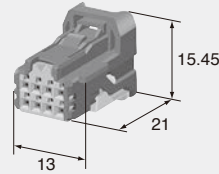
Color Black

8way

Color Gray



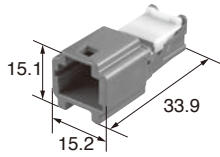
M (6098-8328) TH08MGY-NH TH08FGY-NH F (6098-6452)



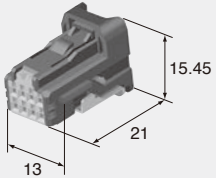
Color Gray

8way

Color Blue



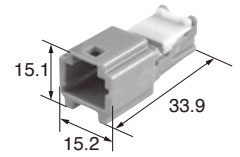
M (6098-8329) TH08ML-NH TH08FL-NH F (6098-6522)



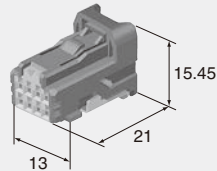
Color Blue

8way

Color Green



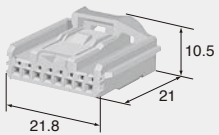
M (6098-8330) TH08MG-NH TH08FG-NH F (6098-6523)



Color Green

8way

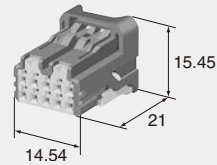
TH08FW-IV-NH F (6098-5312)



Color Natural

10way

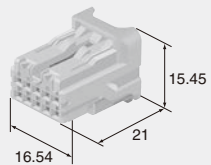
TH10FB-NH F (6098-5273)



Color Black

10way

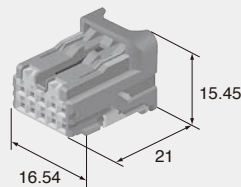
TH10FW-NH F (6098-7066)



Color Natural

10way

TH10FGY-NH F (6098-7067)

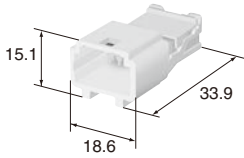


Color Gray

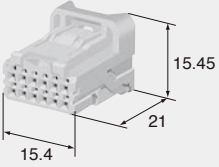
F-04

12way

Color Natural



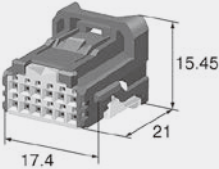
M (6098-5277) TH12MW-NH TH12FW-NH **F (6098-5275)**



Color Natural

12way

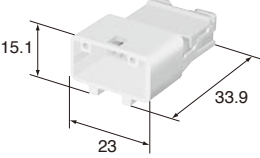
TH12FL-NH **F (6098-6457)**



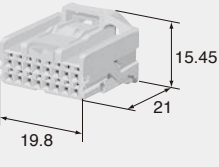
Color Blue

16way

Color Natural



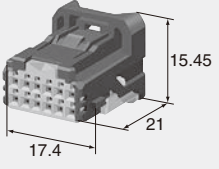
M (6098-5281) TH16MW-NH TH16FW-NH **F (6098-5279)**



Color Natural

12way

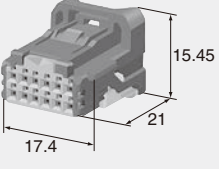
TH12FB-NH **F (6098-6455)**



Color Black

12way

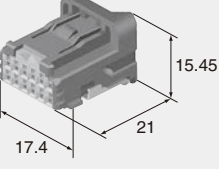
TH12FGY-NH **F (6098-6456)**



Color Gray

12way

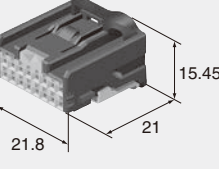
TH12FG-NH **F (6098-6524)**



Color Green

16way

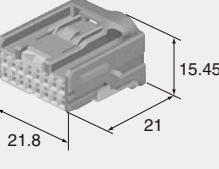
TH16FB-NH **F (6098-7099)**



Color Black

16way

TH16FGY-NH **F (6098-7100)**



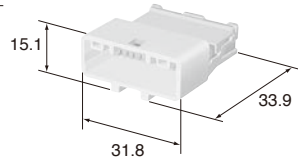
Color Gray

F-05

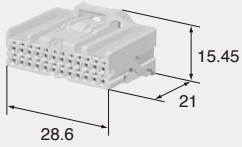
NH SERIES

24way

Color Natural



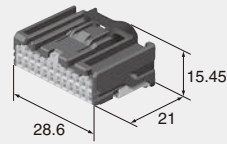
M (6098-5285) TH24MW-NH TH24FW-NH **F (6098-5283)**



Color Natural

24way

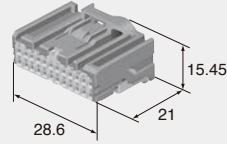
TH24FB-NH **F (6098-7060)**



Color Black

24way

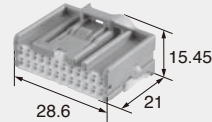
TH24FGY-NH **F (6098-7061)**



Color Gray

24way

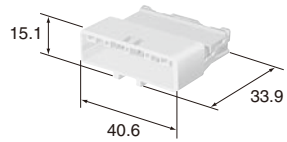
TH24FG-NH **F (6099-0055)**



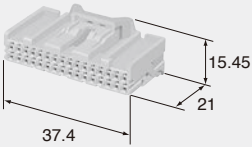
Color Green

32way

Color Natural



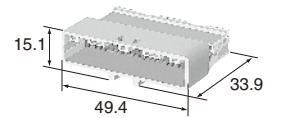
M (6098-5289) TH32MW-NH TH32FW-NH **F (6098-5287)**



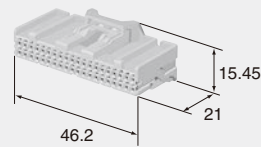
Color Natural

40way

Color Natural



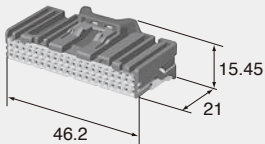
M (6098-5585) TH40MW-NH TH40FW-NH **F (6098-5291)**



Color Natural

40way

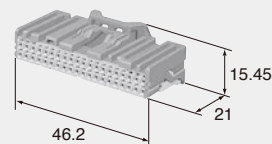
TH40FB-NH **F (6098-5293)**



Color Black

40way

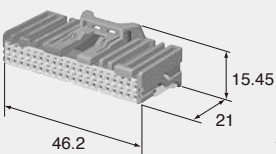
TH40FGY-NH **F (6098-5295)**



Color Gray

40way

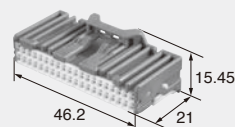
TH40FG-NH **F (6098-5297)**



Color Green

40way

TH40FL-NH **F (6098-8674)**



Color Blue

F-06

NH SERIES for HYBRID

F-07

NH SERIES

0.64mm, 2.3mm
(025, 090)

Housing (UNIT : mm)

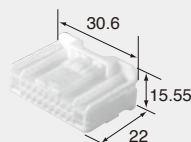
Ref: Terminal part No. [0.64mm] F-02
[2.3mm] G-02

Material PBT

No. of way/ () corresponds to 0.64mm, 2.3mm, in order from left to right.
極数 / () 内表示: 左から0.64mm 極数、2.3mm 極数

20way (18+2)

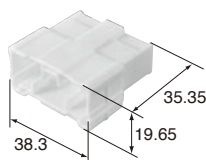
NH 18 FW-CS2 **F (6098-7261)**



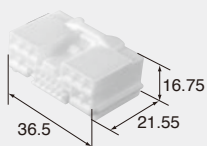
Color Natural

20way (10+10)

Color Natural



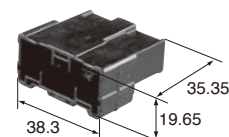
M (6098-5989) NH 10 MW-CS10 NH 10 FW-CS10 **F (6098-5988)**



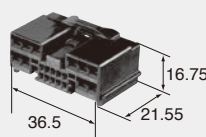
Color Natural

20way (10+10)

Color Black



M (6098-7254) NH 10 MW-CS10-B NH 10 FW-CS10-B **F (6098-7253)**



Color Black