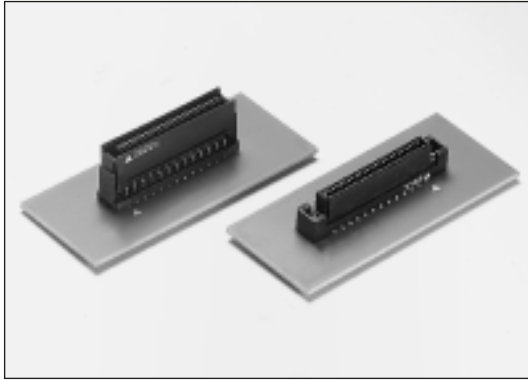




High Density PCB Connectors

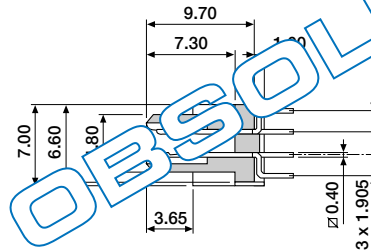
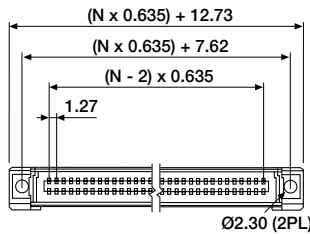
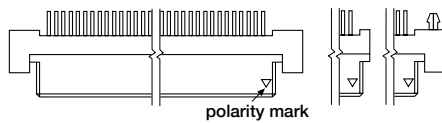
1.27mm Contact Spacing, 20 to 100 Circuits



The unique design of the hermaphroditic contact allows the application of 1.27mm contact spacing together with a high number of contacts with low insertion forces. Various models and sizes are available with or without PCB locking devices.

Material : Glass-filled Nylon 6/6, UL 94V-0
Contacts : Copper Alloy
Plating : Selective Gold over Nickel
Electrical : See Chapter 15

Female, straight, through board



ORDERING INFORMATION

KHF-XXDS-1270

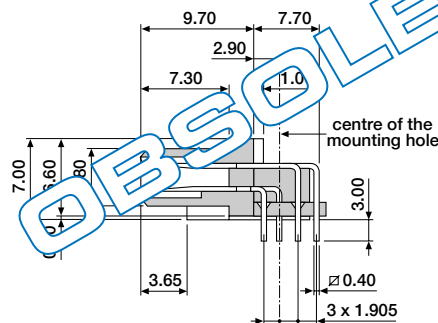
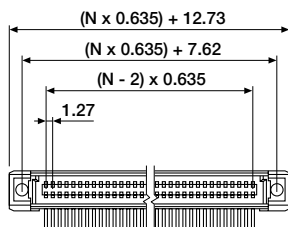
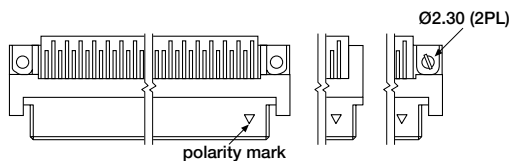
with flange, no locking clip

available circuit sizes:

20, 26, 30, 32, 34, 40, 50, 52, 60, 68, 80, A0 (100)

Contact sales office for models without flange or with locking clip.

Female, right-angle, through board



ORDERING INFORMATION

KHF-XXDS-1270

with flange, no locking clip

available circuit sizes:

20, 26, 30, 32, 34, 40, 50, 52, 60, 68, 80, A0 (100)

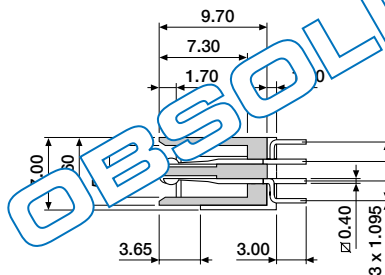
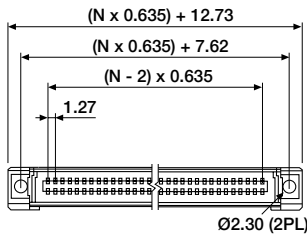
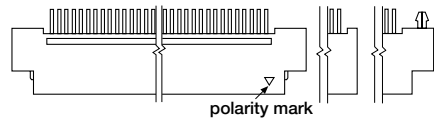
Contact sales office for models without flange or with locking clip.



High density PCB connectors

1.27mm Contact Spacing, 20 to 100 Circuits

Male, straight, through board



ORDERING INFORMATION

KHM-1270

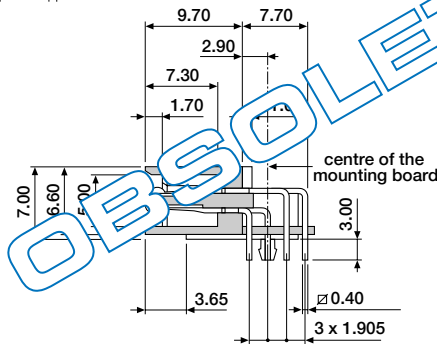
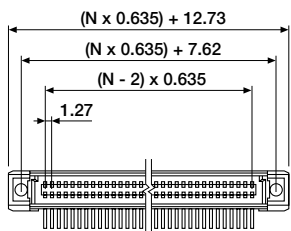
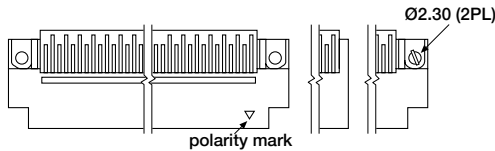
with flange, no locking clip

available circuit sizes:

20, 26, 30, 32, 34, 40, 50, 52, 60, 68, 80, A0 (100)

Contact sales office for models without flange or with locking clip.

Male, right-angle, through board



ORDERING INFORMATION

KHM-1270

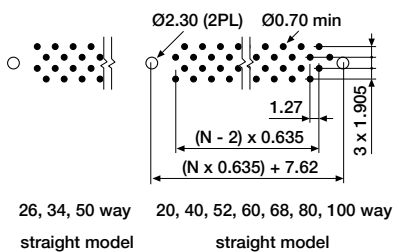
with flange, no locking clip

available circuit sizes:

20, 26, 30, 32, 34, 40, 50, 52, 60, 68, 80, A0 (100)

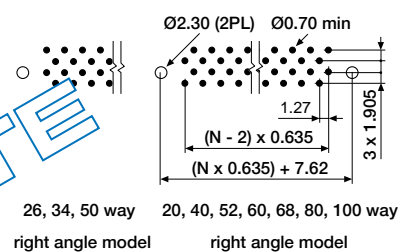
Contact sales office for models without flange or with locking clip.

PCB layouts (component side) and mating dimensions



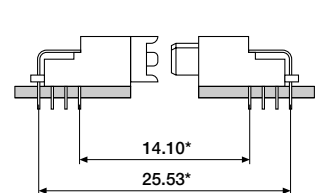
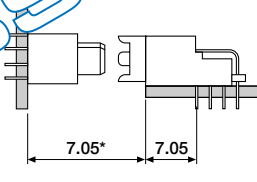
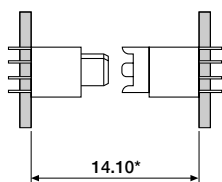
26, 34, 50 way
straight model

20, 40, 52, 60, 68, 80, 100 way
straight model



26, 34, 50 way
right angle model

20, 40, 52, 60, 68, 80, 100 way
right angle model



* Dimensions when mated