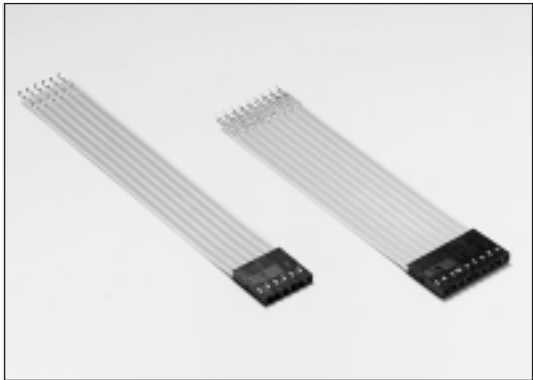




Flat Conductor Cable Assemblies

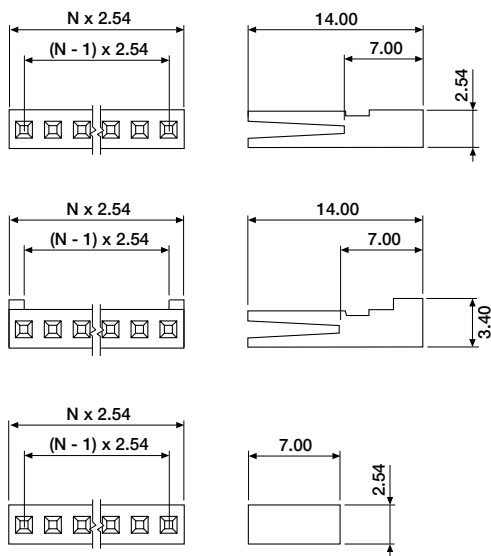
Spacing 2.54mm



A single and double row piercing connector system for membrane switches or flat conductor cable. Available in polarised or non-polarised models and are fully interchangeable with other HE 14 connectors. A full range of shrouded headers is available as well as special contacts for direct PCB connection.

- Material : Glass-filled Polyester, UL 94V-0
- Contacts : Phosphor Bronze
- Plating : Tin or Selective Gold over Nickel
- Electrical : See Chapter 15

■ Housing, single row for piercing contacts



ORDERING INFORMATION

- CFS-XXPC-0000 2.54mm, non-polarised, (0)
- CFS-XXPC-3000 3.40mm, polarised, (3)

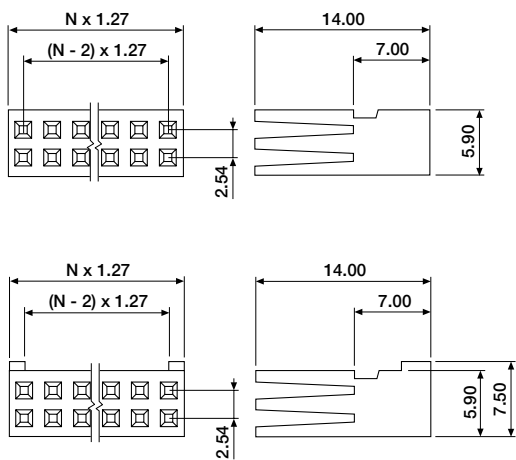
available circuit sizes:
02 to 25

- CFS-XXPC-6000 2.54mm, low profile, (6)

available circuit sizes:
02 to 25

These connectors can only be ordered as part of an assembly.

■ Housing, double row for piercing contacts



ORDERING INFORMATION

- CFD-XXPC-0000 non-polarised, (8)
- CFD-XXPC-1000 polarised, (9)

available circuit sizes:
04 to 50

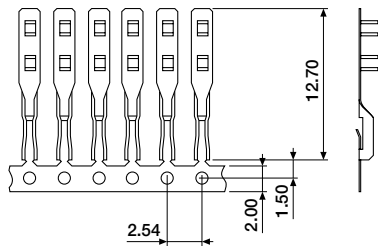
These connectors can only be ordered as part of an assembly.



Flat Conductor Cable Assemblies

Spacing 2.54mm

■ Piercing contact, female

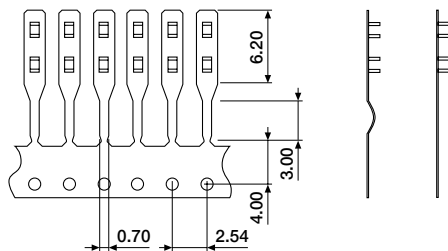


ORDERING INFORMATION

CFT-00PC-0000	tin plated,	(0)
CFT-00PC-0070	selective gold plated,	(2)
CFT-00PC-1000	LIF, tin plated,	(1)
CFT-00PC-1070	LIF, selective gold plated,	(3)

These terminals can only be ordered as part of an assembly.

■ Piercing contact, male

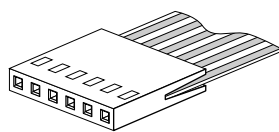


ORDERING INFORMATION

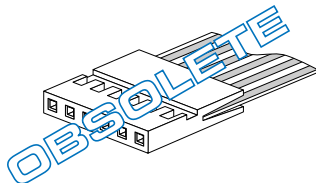
CFT-10PC-0000	straight, kinked, tin plated,	(0)
CFT-10PC-0100	straight, flat, tin plated,	(2)
CFT-10PC-1000	right angle, kinked, tin plated,	(1)
CFT-10PC-1100	right angle, flat, tin plated,	(3)

These terminals can only be ordered as part of an assembly.
Selective gold plated contacts are available on request.

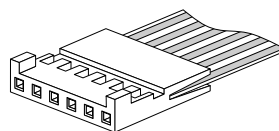
■ Application examples



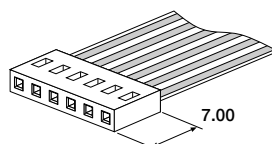
CFS-XXPC-1000



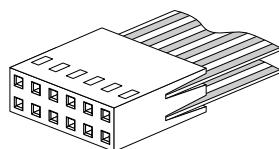
CFS-XXPC-1000



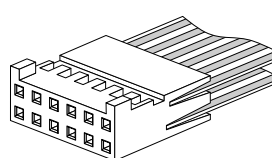
CFS-XXPC-3000



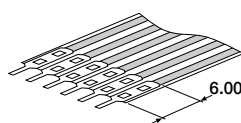
CFS-XXPC-6000



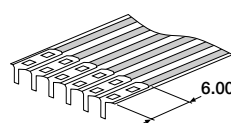
CFD-XXPC-0000



CFD-XXPC-1000



CFT-10PC-0100



CFT-10PC-1100

ORDERING INFORMATION

FCA-AABB-CCCC-DEFG flat cable assembly

AA	= circuit size
BB	= FF for 2 x female connector FM for 1 x female/1 x male connector MM for 2 x male connector
CCCC	= cable length in mm
D	= housing left side (0 = no housing)
E	= contact left side
F	= housing right side (0 = no housing)
G	= contact right side

For D, E, F and G use numbers as indicated between () at the end of individual part numbers.