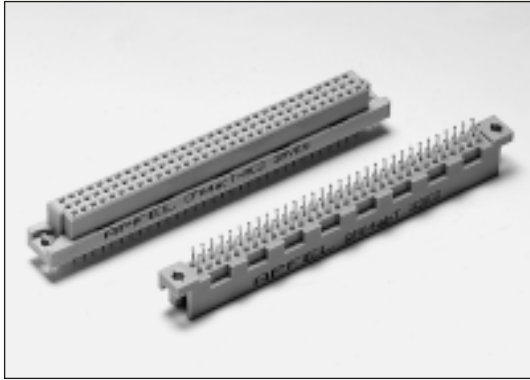




DIN 41612 Connectors

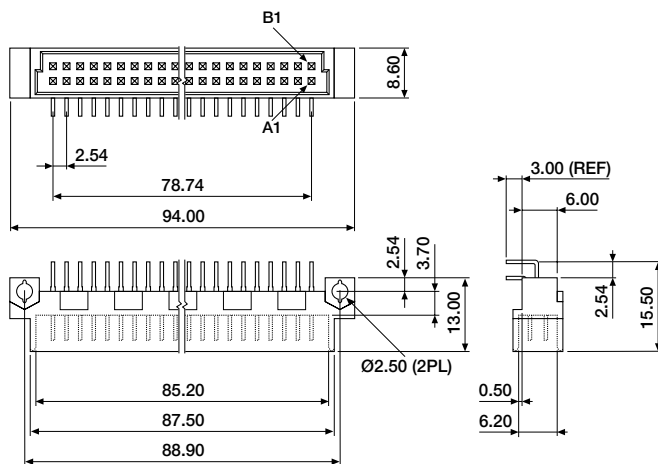
Style B, C, Q, and R



This well established range of connectors conforms with international industry standards DIN 41612, UG 95324, MIL C55302 and IEC 130/14. Level 3 plating is standard. Other plating levels are available on request. If hoods are required, contact sales office for order numbers.

Material : Glass-filled Polyester, UL 94V-0
Contacts : Brass (male)
Phosphor Bronze (female)
Plating : Selective Gold over Nickel
Electrical : See Chapter 15
Tolerances : If tolerances are important, ask for individual sales drawings.

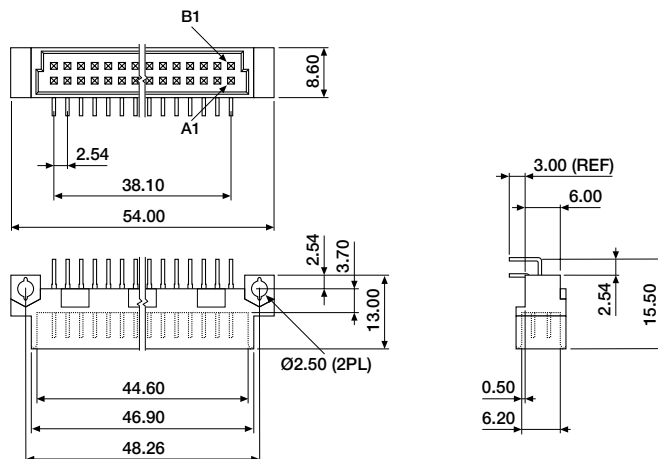
■ Style B, male



ORDERING INFORMATION

DMB-XXDS-1XX0 right angle, PCB
row A and B
2 = fully loaded
1 = half loaded (even No.'s)
0 = unloaded
available circuit sizes:
16, 32, 64 (total quantity of pins)

■ Style 1/2B, male



ORDERING INFORMATION

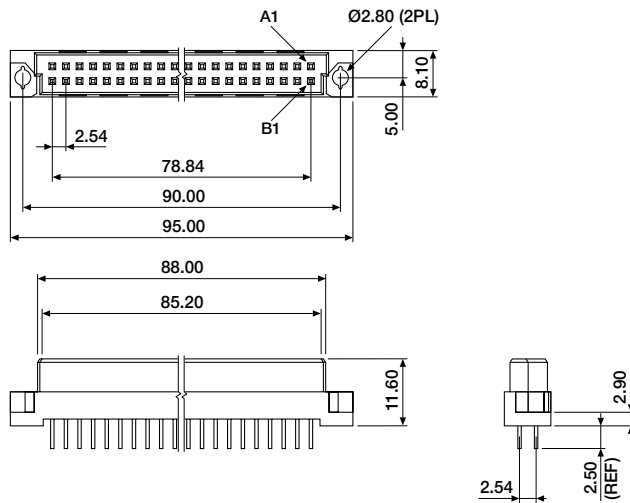
DMB-XXDS-5XX0 right angle, PCB
row A and B
2 = fully loaded
1 = half loaded (even No.'s)
0 = unloaded
available circuit sizes:
16, 32 (total quantity of pins)



DIN 41612 Connectors

Style B, C, Q, and R

■ Style B, female



ORDERING INFORMATION

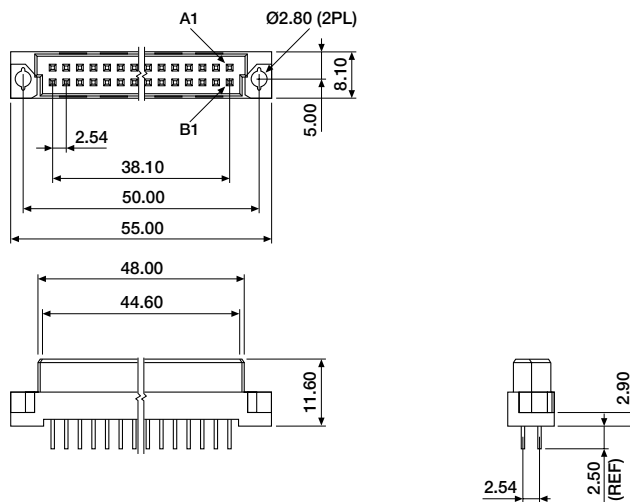
DFB-XXXX-0XX0 straight

- row A and B
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

DS = dip solder (ST 2.50mm)
DE = dip solder (ST 4.00mm)

available circuit sizes:
64 (total quantity of pins)

■ Style 1/2 B, female



ORDERING INFORMATION

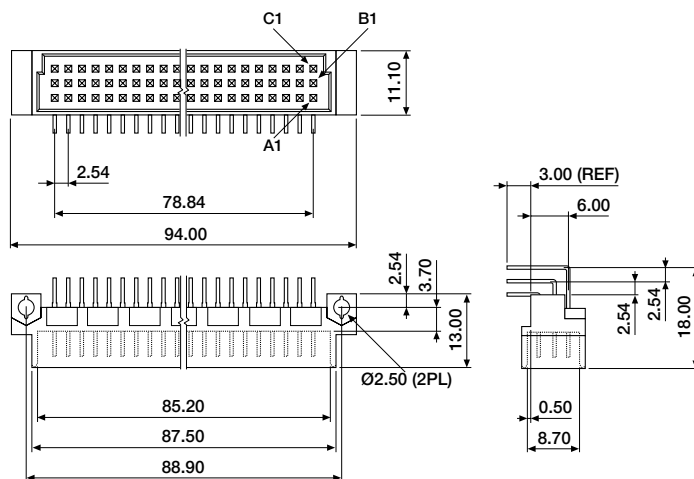
DFB-XXXX-4XX0 straight

- row A and B
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

DS = dip solder (ST 2.50mm)
DE = dip solder (ST 4.00mm)

available circuit sizes:
32 (total quantity of pins)

■ Style C, male



ORDERING INFORMATION

DMC-XXDS-1XXX right angle, PCB

- row A, B and C
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

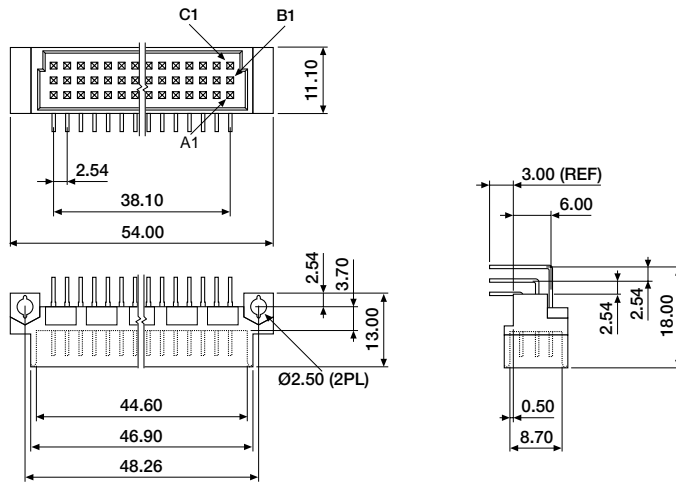
available circuit sizes:
16, 32, 48, 64, 96 (total quantity of pins)



DIN 41612 Connectors

Style B, C, Q, and R

■ Style 1/2C, male



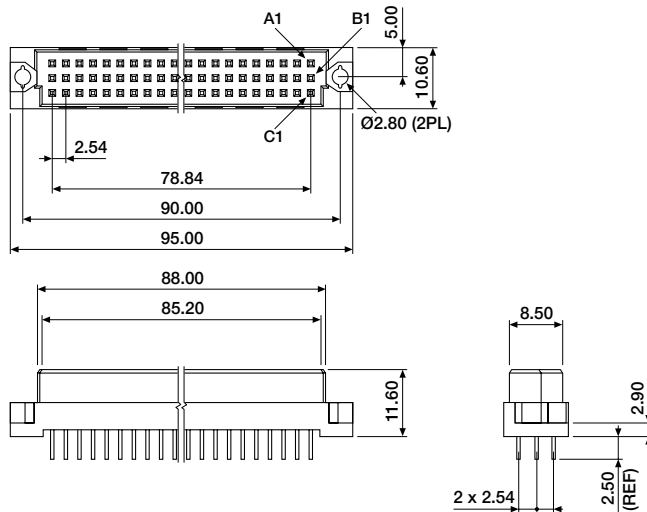
ORDERING INFORMATION

DMC-XXDS-5XXX right angle, PCB

- row A, B and C
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

available circuit sizes:
16, 32, 48 (total quantity of pins)

■ Style C, female



ORDERING INFORMATION

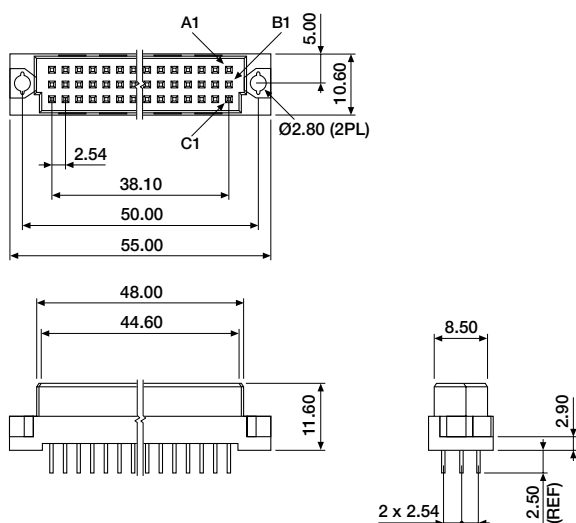
DFC-XXXX-0XXX straight

- row A, B and C
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

DS = dip solder (ST 2.50mm)
DE = dip solder (ST 4.00mm)
HS = hand solder

available circuit sizes:
16, 32, 48, 64, 96 (total quantity of pins)

■ Style 1/2C, female



ORDERING INFORMATION

DFC-XXXX-4XXX straight

- row A, B and C
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

DS = dip solder (ST 2.50mm)
DE = dip solder (ST 4.00mm)
HS = hand solder

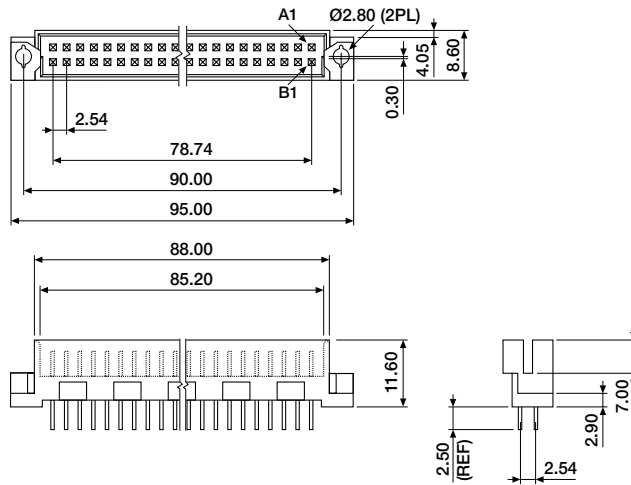
available circuit sizes:
16, 32, 48 (total quantity of pins)



DIN 41612 Connectors

Style B, C, Q, and R

■ Style Q, male (reversed B model)



ORDERING INFORMATION

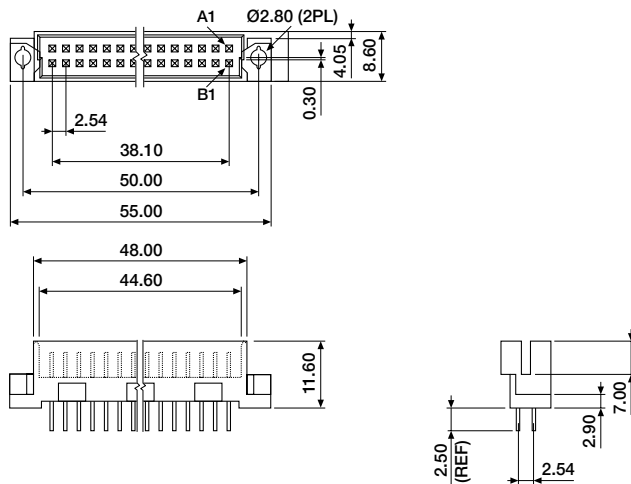
DMQ-XXXX-0XX0 straight

- row A and B
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

DS = dip solder (ST 2.50mm)
DE = dip solder (ST 4.00mm)

available circuit sizes:
16, 32, 64 (total quantity of pins)

■ Style 1/2 Q, male (reversed B model)



ORDERING INFORMATION

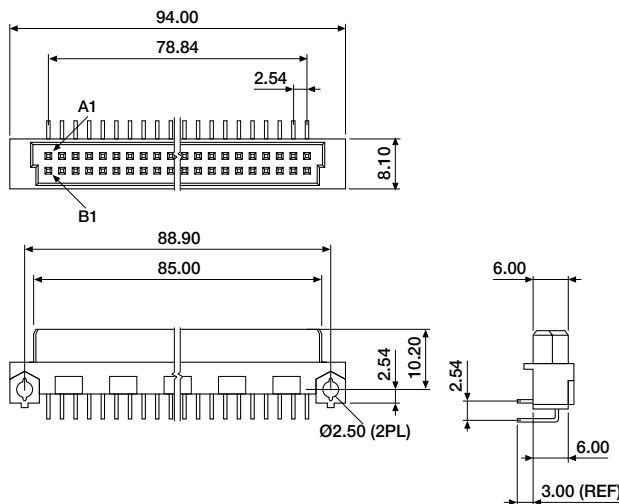
DMQ-XXXX-4XX0 straight

- row A and B
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

DS = dip solder (ST 2.50mm)
DE = dip solder (ST 4.00mm)

available circuit sizes:
16, 32 (total quantity of pins)

■ Style Q, female (reversed B model)



ORDERING INFORMATION

DFQ-XXDS-1XX0 right angle, PCB

- row A and B
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

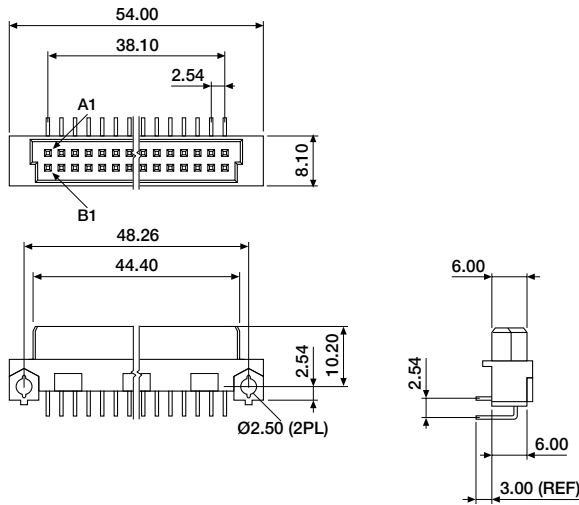
available circuit sizes:
64 (total quantity of pins)



DIN 41612 Connectors

Style B, C, Q, and R

■ Style 1/2 Q, female (reversed B model)



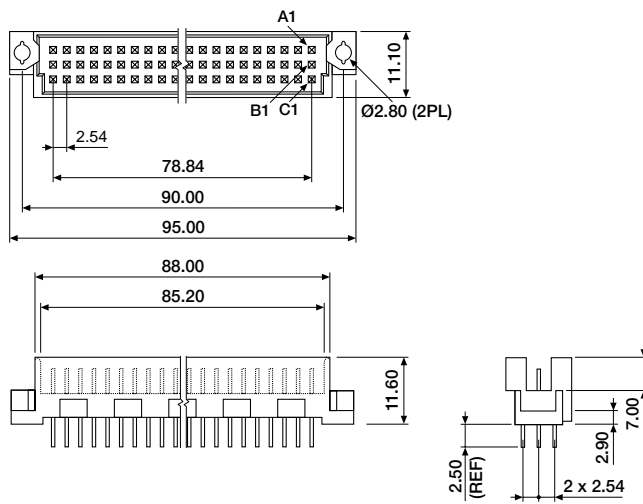
ORDERING INFORMATION

DFQ-XXDS-5XX0 right angle, PCB

- row A and B
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

available circuit sizes:
32 (total quantity of pins)

■ Style R, male (reversed C model)



ORDERING INFORMATION

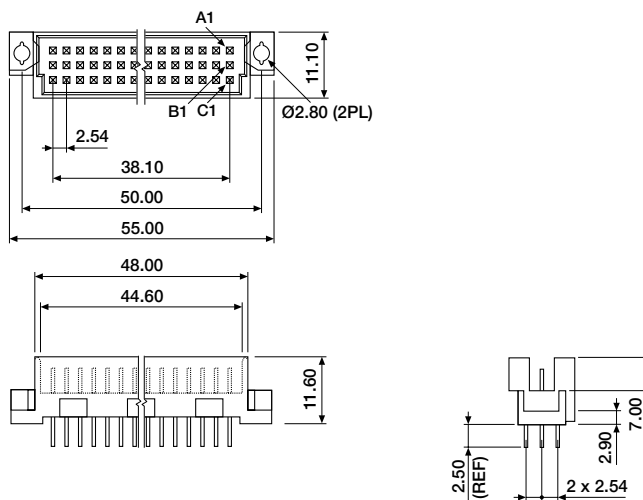
DMR-XXXX-0XXX straight

- row A, B and C
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

DS = dip solder (ST 2.50mm)
DE = dip solder (ST 4.00mm)

available circuit sizes:
32, 48, 64, 96 (total quantity of pins)

■ Style 1/2 R, male (reversed C model)



ORDERING INFORMATION

DMR-XXXX-4XXX straight

- row A, B and C
- 2 = fully loaded
- 1 = half loaded (even No.'s)
- 0 = unloaded

DS = dip solder (ST 2.50mm)
DE = dip solder (ST 4.00mm)

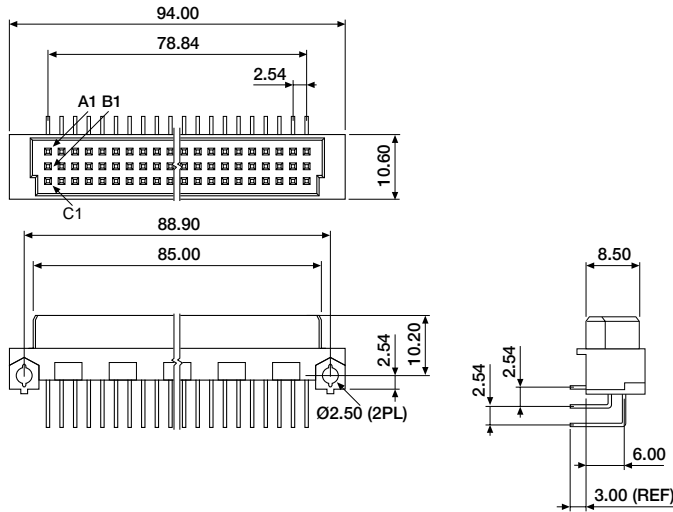
available circuit sizes:
32, 48 (total quantity of pins)



DIN 41612 Connectors

Style B,C, Q, and R

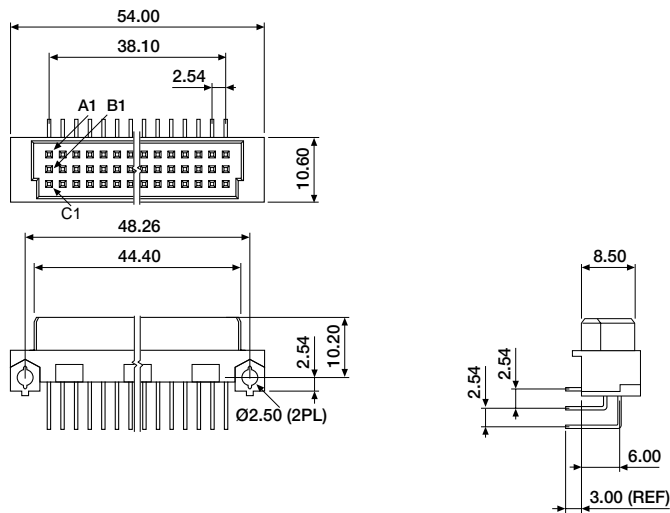
■ Style R, female (reversed C model)



ORDERING INFORMATION

DFR-XXDS-1XXX right angle, PCB
 row A, B and C
 2 = fully loaded
 1 = half loaded (even No.'s)
 0 = unloaded
 available circuit sizes:
 32, 48, 64, 96 (total quantity of pins)

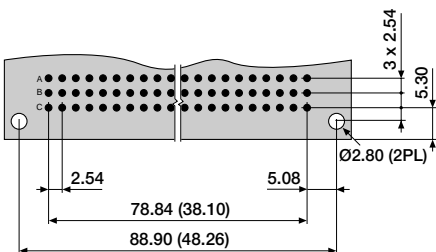
■ Style 1/2R, female (reversed C model)



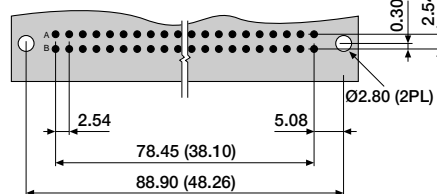
ORDERING INFORMATION

DFR-XXDS-5XXX right angle, PCB
 row A, B and C
 2 = fully loaded
 1 = half loaded (even No.'s)
 0 = unloaded
 available circuit sizes:
 16, 32, 48 (total quantity of pins)

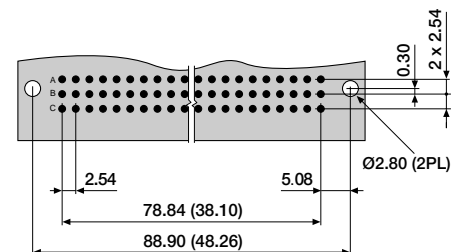
■ PCB layouts



PCB Hole Size = Ø0.95mm (B, C male models)
 PCB Hole Size = Ø0.80mm (R, Q female models)



PCB Hole Size = Ø0.95mm (Q male models)
 PCB Hole Size = Ø0.80mm (B female models)



PCB Hole Size = Ø0.95mm (R male models)
 PCB Hole Size = Ø0.80mm (C female models)