

SPECIFICATION

MATERIAL

Insulator: Polyester resin and glass fiber reinforced (UL94V-0)

Contacts: Brass

CONTACT PLATING

Contact area: Gold flash

Solder tails: 100u" Tin over 40u" Nickel

ELECTRICAL

Operation voltage: 250 VAC max.

Current rating: 3 Amps max.

Contact resistance: 15 mohms max.

Insulation resistance: 3000 Mohms min @ 500 VDC

Dielectric withstanding voltage: 1000 VAC / minute

Operating temperature: -55°C TO +105°C

| POSITION | A | B | C | D |
|-----------|-------|-------|------|------|
| DFM-PN-09 | 16.92 | 25.00 | 30.8 | 22.4 |
| DFM-PN-15 | 25.25 | 33.30 | 39.2 | 30.8 |
| DFM-PN-25 | 38.96 | 47.10 | 53.1 | 44.5 |
| DFM-PN-37 | 55.42 | 63.50 | 69.4 | 61.4 |


DFM-PN-xx-LF
 |
 09~37WAY LEADFREE

RoHS Compliant

All Connectors

www.allconnectors.de
 Tel.: 0049 711 7009503
 70794 Filsterstact - Germany

Info@allconnectors.de
 Fax: 0049 711 7009504
 Kettenerstr. 25

| | | | | | | | | | |
|--------------------|-----------|--|--|-----------------------------------|--|--|--|--|--|
| PART NO. DFM-PN-xx | | CHECKED BY CY | | TOLERANCES ARE | | DESCRIPTION: D-SUB IDC FOR FLAT RIBBON CABLE | | | |
| DWG NO. DFM-PN-xx | | DRAWING BY | | X ± 0.3 XX ± 0.2 XXX AWG | | AREA REVISIONS HK DATE | | | |
| FILE NO. | | PROJECTION  | | | | | | | |
| UNIT / mm | SCALE 1:1 | | | | | | | | |