

D TYPE CONNECTORS - TURNED PIN

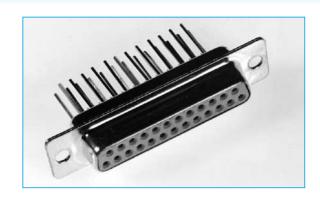
9, 15, 25, 37 or 50 way

Turned Pin (Machined) Contact

Gold Plated Contacts

Yellow Zinc Metal or Tin Housings available

Current Rating - 5Amps



SPECIFICATION

Mechanical:

Insulators:

Termination: Hand Solder

Dip Solder straight
Dip Solder 90°C
Wire Wrap 0.6 x 0.6mm

Polarisation: by trapezoidal shell

Coupling: by friction, locking by special accessories

Withdrawal force: ca. 0.5 N per contact

Material and Finishes: Shell steel with yellow passivation over

zinc plate (standard),

steel nickel plated and tinned Two part mouldings, polyester,

glass fibre re-enforced,

flame retarded according UL 94 V0

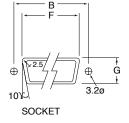
Contacts: Gold plated over nickel

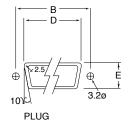
Insertion Cycles: 500

Electrical:

Creeping Current Stability: KB 220 according to DIN 53480 **Working Current:** 5A per contact with 20AWG cable

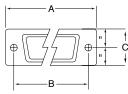
OUTLINE DRAWING



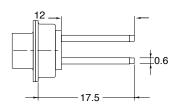


	Α	В	С	D	Е	F	G
9 WAY	30.8	25.0	12.4	22.2	13.0	20.5	11.4
15 WAY	39.2	33.3	12.4	30.5	13.0	28.8	11.4
25 WAY	53.1	47.0	12.4	44.3	13.0	42.5	11.4
37 WAY	69.5	63.5	12.4	60.7	13.0	59.1	11.4
50 WAY	67	61.1	15.4	58.3	13.0	56.3	14.1
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Dimension - mm







ORDERING INFORMATION

DBC

Dubilier

Connectors

TD

Series
TD = Turn Pin D

M1
Connector Type

M1 = Male(plug) zinc F1 = Female(socket) zinc M2 = Male (plug) Tin F2 = Female (socket) Tin WW

WW = Wire Wrap

09

Contact Style Nº of Ways

09 = 9ways 15 = 15ways 25 = 25ways 37 = 37ways

37 = 37ways 50 = 50ways