

C0540 Series D-SUB Solder Type (Stamped Pin)



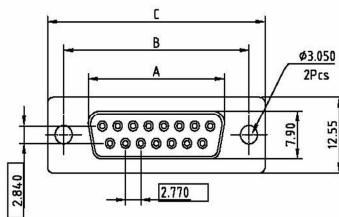
C **0540** — **09** **F** **A** **A** **N** **S** **B**

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|---------------------|-------------------------|-------------------|---------------------|
| 1. PRODUCTS: | B:Hex Screw+1.5mm Nut | Loose Screws | B:Nickel+Dimple |
| C:Connector | C:3.8mm Open Hex Rivet | D:Front Rivet+ | 8. CONTACT PLATING: |
| 2. SERIES NO.: | D:5.8mm Open Hex Rivet | Fixed Screws | S:Selective Gold |
| 0540 | E:5.8mm*M3 | E:Rear Rivet | G:Gold Flash |
| 3. CONTACT NO.: | Open Hex Rivet | F:Rear Rivet+ | A:Gold 5U" |
| 09,15,25,37,50 | F:5.8mm Close Hex Rivet | Loose Screws | B:Gold 10U" |
| 4. CONTACT TYPE: | H:4.0mm*M3 | G:Rear Rivet+ | C:Gold 15U" |
| M:Male | I:6.0mm Boardlock Rivet | Fixed Screws | D:Gold 30U" |
| F:Female | 6. ACCESSORIES: | 7. SHELL PLATING: | 9. OTHERS: |
| A:Male(E.M.I.) | A:Non Accessories | T:Tin | W:White Insulator |
| B:Female(E.M.I.) | B:Front Rivet | N:Nickel | L:Blue Insulator |
| 5. MOUNTING OPTION: | C:Front Rivet+ | Z:Zinc(Chromatic) | B:Black Insulator |
| A:Through Hole | | A:Tin+Dimple | G:Grey Insulator |

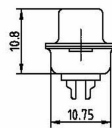
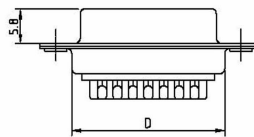
1

C0540-XXFAANXXR D-SUB SOLDER TYPE STAMPED PIN XXP FEMALE



Note:

No.	A	B	C	D
09	16.33	24.99	30.81	19.23
15	24.66	33.32	39.14	27.56
25	38.38	47.04	53.04	41.28
37	54.84	63.50	69.32	57.33



ELECTRICAL CHARACTERISTICS

Contact Current Rating:3Amperes.
Dielectric Withstanding Voltage:AC 500V at sea level.
Insulation Resistance:1000Megohms Min.
Contact Resistance:30Milliohms Max.
Operation Temperature : -55°C to +105°C.

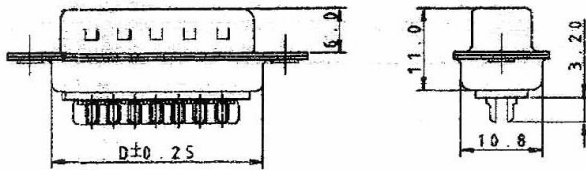
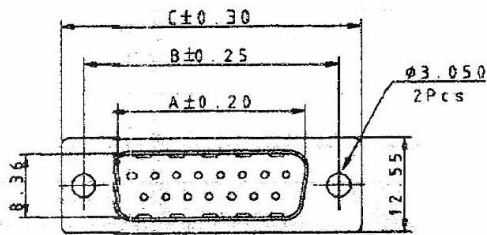
Material

Contact :Copper Alloy.
Insulator:PBT. [Select PA6T /LCP /PA9T]
Shell: SPCC.
Screw: Copper Alloy.

ELECTRONIC
COMPONENTS

2

C0540-XXMAAAXXR
D-SUB SOLDER TYPE STAMPED PIN XXP MALE

**SPECIFICATION**

Current Rate : 3Amps.
 Insulation Resistance: 1000Megohms Minimum
 at 500V.DC.

Dielectric Strength: 500V Per minute.
 Operation Temperature: -55°C to +105°C.
 Contact Resistance: 35 Milliohms Maximum.

MATERIALS

Contact: Copper Alloy.
 Insulator: PBT UL 94V-0 Rated.
 Shell: SPCC.

No.	A	B	C	D
09	16.92	24.99	30.81	19.23
15	25.25	33.32	39.14	27.56
25	38.96	47.04	53.04	41.28
37	55.42	63.50	69.32	57.33

ELECTRONIC
 COMPONENTS