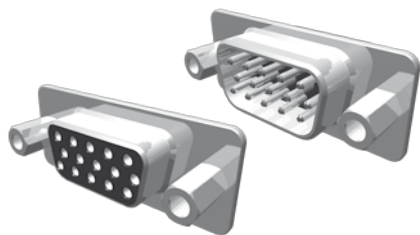


D-SUB High Density, Straight

Series

598



Rated current	3,0 A
Rated voltage	60 V _{RMS} / V _{DC}
Withstand voltage	500 V _{RMS} for 1 minute
Material contact	Copper alloy
Material insulator	Thermoplast UL94V-0
Operating temperature	-55°C to +85°C
Max. processing temper.	230°C for 10 seconds

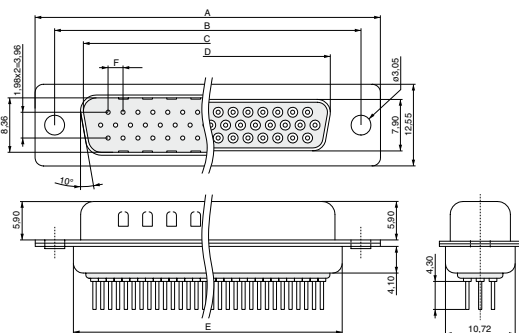
termination



max.
pincount
062

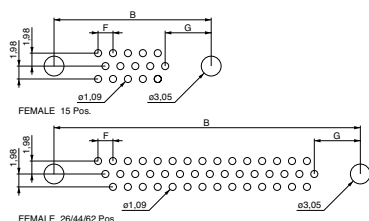
All dimensions in mm.

Variation / PCB Layout

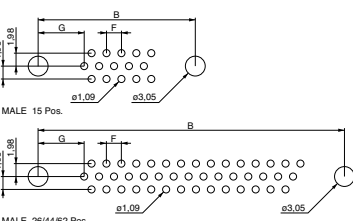


1

Female

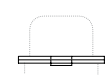


Male

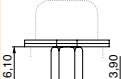


Mounting option

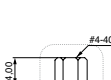
A0



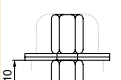
F1



B2



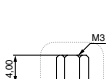
F6



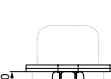
C1



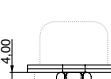
C2



D2



E2



no. of contacts	see figure left	see figure left	see figure left	see figure left	see figure left	see figure left	see figure left
n	A	B	C	D	E	F	G
015	30,81	24,99	16,92	16,33	19,23	2,29	7,04
026	39,14	33,32	25,50	24,66	27,56	2,29	6,88
044	53,04	47,04	38,96	38,38	41,28	2,29	6,88
062	69,32	63,50	55,42	54,84	57,33	2,41	7,00

Type:

F = Female
M = Male

Colour:

0 = Black
3 = Blue
6 = White

Plating shell:

N = Ni
T = Sn

Plating contact:

T = Sn
F = Au
S = Selective Au

Variation

No. of contacts

Type (F,M)

Mounting option
(A0,B2,...)

Colour (0,3,6)

Plating shell (N,T)

Plating contact (T,...)



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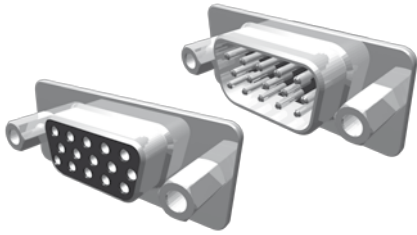
Order code:

598-1-1-222-1-X0222-BS0

D-SUB High Density, Straight

Series

598



Rated current	3,0 A
Rated voltage	60 V _{RMS} / V _{DC}
Withstand voltage	500 V _{RMS} for 1 minute
Material contact	Copper alloy
Material insulator	Thermoplast UL94V-0
Operating temperature	-55°C to +85°C
Max. processing temper.	230°C for 10 seconds

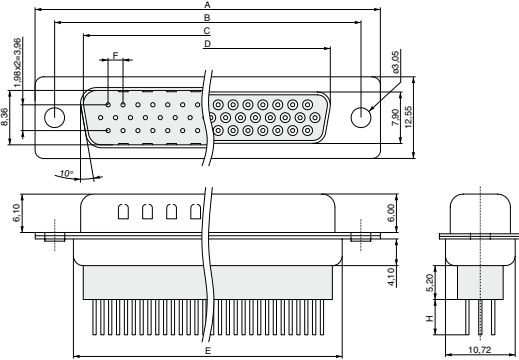
termination



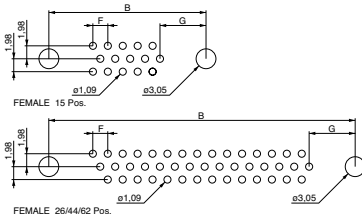
max.
pincount
062

All dimensions in mm.

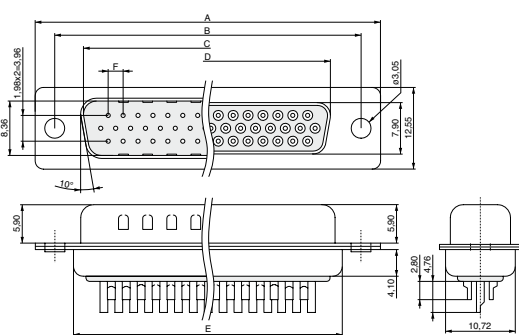
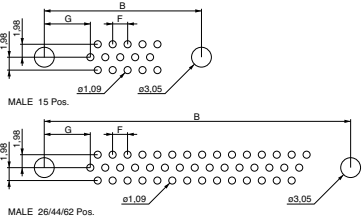
Variation / PCB Layout



Female



Male



Type:
F = Female
M = Male

Colour:
0 = Black
3 = Blue
6 = White
(variation 2 only
0 = black available)

Plating shell:
N = Ni
T = Sn

Plating contact:
T = Sn
F = Au
S = Selective Au

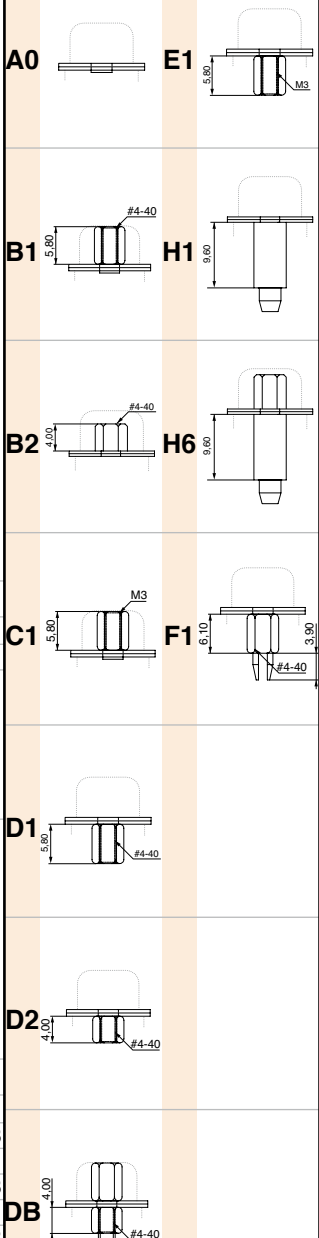
2

Variation	Mounting option
2	A0, B2, D2, DB, H1, H6,
3	A0, B1, C1, D1, DB, E1, F1

3

no. of contacts	see figure left	see figure left	see figure left	see figure left	see figure left	see figure left	see figure left	available in variation
n	A	B	C	D	E	F	G	
015	30,81	24,99	16,92	16,33	19,23	2,29	7,04	2
015	30,81	24,99	16,92	16,33	19,20	2,29	-	3
026	39,14	33,32	25,50	24,66	27,56	2,29	6,88	2
026	39,14	33,32	25,50	24,66	27,70	2,29	-	3
044	53,04	47,04	38,96	38,38	41,28	2,29	6,88	2
044	53,04	47,04	38,96	38,38	41,10	2,29	-	3
062	69,32	63,50	55,42	54,84	57,33	2,41	7,00	2
062	69,32	63,50	55,42	54,84	57,30	2,41	-	3

Mounting option



Variation (2,3)

No. of contacts

Type (F,M)

Mounting option
(A0,B1,...)

Colour (0,3,6)

Plating shell (N,T)

Plating contact (T,...)

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Product
group
12

CS50412_V3

Order code: 598-2-2222-2-222222-BS0