

5

4

3

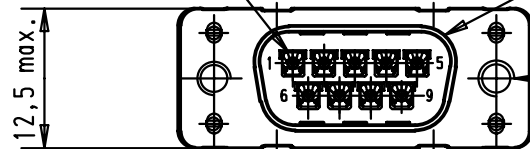
2

1

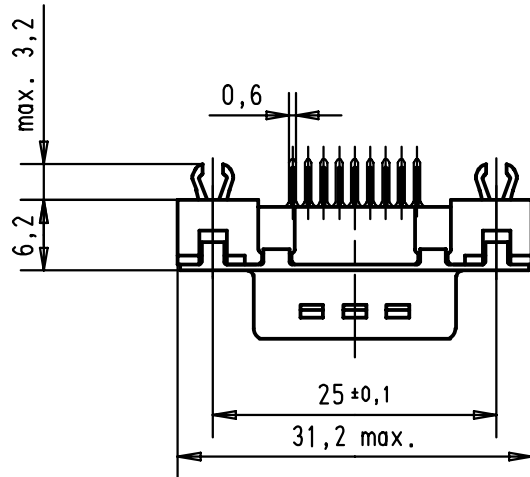
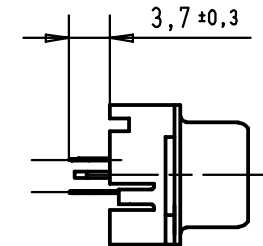
Mating face according to : MIL-C-24308 / DIN 41652 / CECC 75301-802

No. 1 contact

12,5 max.



nut thread



Printed board layout
component side

$$4 \times 2,74 = 10,96$$

$$3 \times 2,74 = 8,22$$

No.1 contact

2,74

2,84

1,42

Ø3,1 ± 0,1
Ø0,1

No.6 contact

No.9 contact

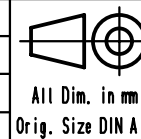
Ø1 ± 0,1
Ø0,05

2,74
25

Connector retention and insertion forces on the PCB = 25 / 80 newtons

09 65 161 6711	M3	2			
09 65 161 7711	M3	3			
09 65 161 5711	M3	0.76 µm Au			
09 65 161 6712	4-40 UNC	2			
09 65 161 7712	4-40 UNC	3			
09 65 161 5712	4-40 UNC	0.76 µm Au	29723	05/03/02	CV
Part number	Nut thread	Performance level	Mod.	Dat.	Name

HARTING EURL
F-95972 Paris



All Dim. in mm
Orig. Size DIN A 4

D-Sub, 9 poles,
male, straight,
with solder pins 3.7,
nuts and grounding board lock

Maßstab/
Scale

1,5:1

TB 09 65 161 x71x

Blatt/ Page
1

Sub.

09 65 161 5712
D-Sub - S PCB connector

Other applications

gender	male connector, straight
Termination	Stamped solder pins
shell	tinned metal shell with dimples
Number of contacts	9 way
Board fixing	with grounding board locks
flange	UNC4-40
Performance level	Performance level S4
Material	PBTP

Note: Obligatory information about HARTING products can be obtained exclusively from the data sheets.

Inquiry

The data sheet is up to date

2D files

PDF

DXF

09 65 161 5711
D-Sub - S PCB connector

Other applications

gender	male connector, straight
Termination	Stamped solder pins
shell	tinned metal shell with dimples
Number of contacts	9 way
Board fixing	with grounding board locks
flange	M 3
Performance level	Performance level S4
Material	PBTP

Note: Obligatory information about HARTING products can be obtained exclusively from the data sheets.



Data sheets are available in following formats
2D files

Typenblatt

Typenblatt

09 65 161 6711
D-Sub - S PCB connector

Other applications

gender	male connector, straight
Termination	Stamped solder pins
shell	tinned metal shell with dimples
Number of contacts	9 way
Board fixing	with grounding board locks
flange	M 3
Performance level	Performance level 2
Material	PBTP

Note: Obligatory information about HARTING products can be obtained exclusively from the data sheets.

Inquiry

The data sheet is up to date

2D files

PDF

DXF

09 65 161 6712
D-Sub - S PCB connector

Other applications

gender	male connector, straight
Termination	Stamped solder pins
shell	tinned metal shell with dimples
Number of contacts	9 way
Board fixing	with grounding board locks
flange	UNC4-40
Performance level	Performance level 2
Material	PBTP

Note: Obligatory information about HARTING products can be obtained exclusively from the data sheets.

Inquiry

The data sheet is up to date

2D files

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DXF

09 65 161 7711
D-Sub - S PCB connector

Other applications

gender	male connector, straight
Termination	Stamped solder pins
shell	tinned metal shell with dimples
Number of contacts	9 way
Board fixing	with grounding board locks
flange	M 3
Performance level	Performance level 3
Material	PBTP

Note: Obligatory information about HARTING products can be obtained exclusively from the data sheets.

Inquiry

The data sheet is up to date

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DXF

09 65 161 7712
D-Sub - S PCB connector

Other applications

gender	male connector, straight
Termination	Stamped solder pins
shell	tinned metal shell with dimples
Number of contacts	9 way
Board fixing	with grounding board locks
flange	UNC4-40
Performance level	Performance level 3
Material	PBTP

Note: Obligatory information about HARTING products can be obtained exclusively from the data sheets.

Inquiry

The data sheet is up to date

2D files

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DXF

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