

5

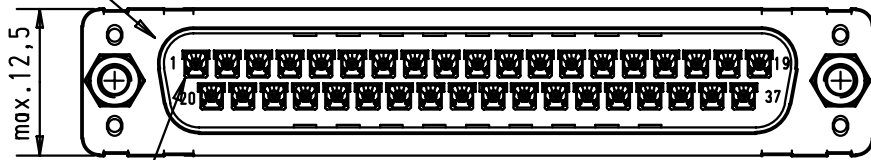
4

3

2

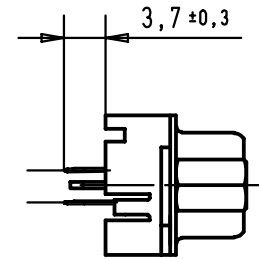
1

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

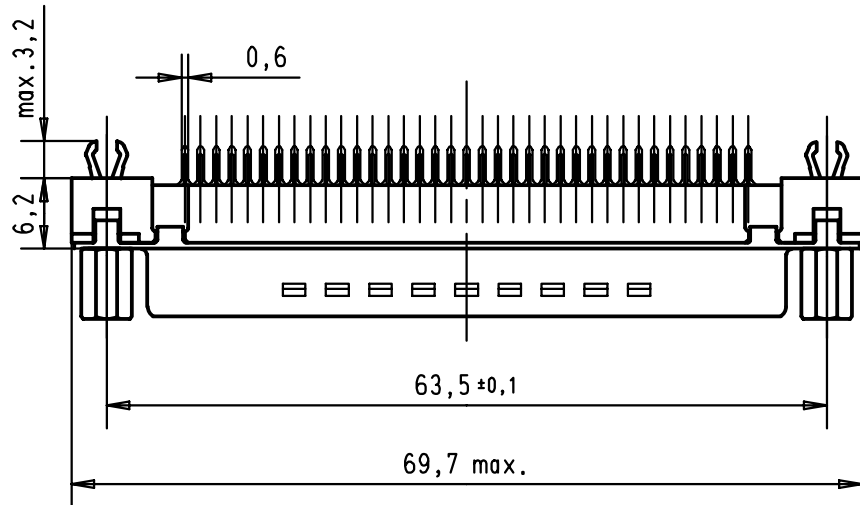


screw locks thread

No.1 contact



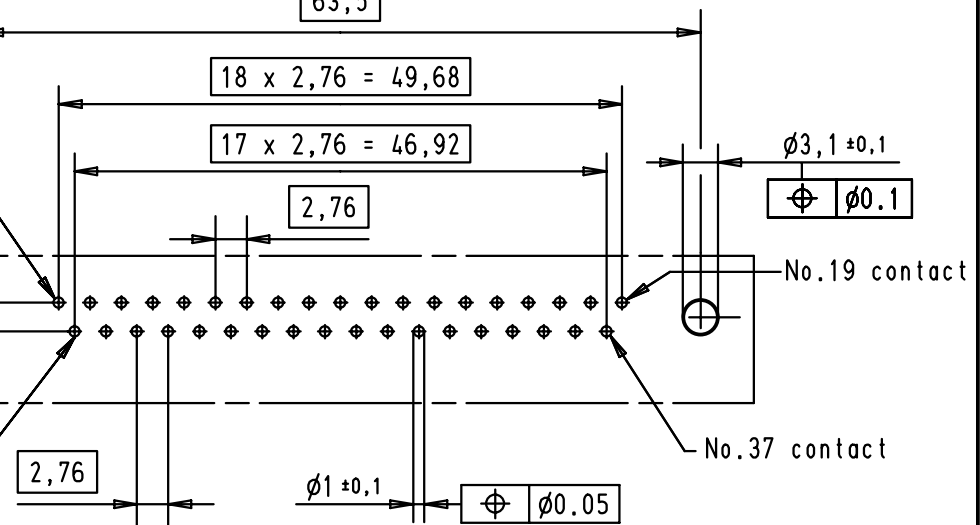
Printed board layout
component side



No.1 contact

2,84
1,42

No.20 contact



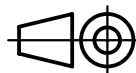
Ø3,1 ± 0,1
Ø0,1

No.19 contact

No.37 contact

Ø1 ± 0,1
Ø0,05

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

A	09 65 461 6733	M3	2							 All Dim. in mm Orig. Size DIN A 4	D-Sub, 37 poles, male, straight, with solder pins 3.7 screw lock and grounding board lock	Maßstab/ Scale 1.5:1
	09 65 461 7733	M3	3									
	09 65 461 5733	M3	0,76 µm Au									
	09 65 461 6713	4-40 UNC	2									
	09 65 461 7713	4-40 UNC	3	29723	05-MAR-02	JB						
	09 65 461 5713	4-40 UNC	0,76 µm Au	29746	07-FEB-02	JB					TB 09 65 461 x7x3	Blatt/ Page 1
	Part number	Screw lock thread	Performance level	Mod.	Dat.	Name						

HARTING EURL
F-95972 Paris



Sub.

09 65 461 6713
D-Sub - S PCB connector

Other applications

gender	male connector, straight
Termination	Stamped solder pins
shell	tinned metal shell with dimples
Number of contacts	37 way
Board fixing	with grounding board locks
flange	with screw lock UNC 4-40
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

PDF

DXF

09 65 461 5713
D-Sub - S PCB connector

Other applications

gender	male connector, straight
Termination	Stamped solder pins
shell	tinned metal shell with dimples
Number of contacts	37 way
Board fixing	with grounding board locks
flange	with screw lock UNC 4-40
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 65 461 7713
D-Sub - S PCB connector

Other applications

gender	male connector, straight
Termination	Stamped solder pins
shell	tinned metal shell with dimples
Number of contacts	37 way
Board fixing	with grounding board locks
flange	with screw lock UNC 4-40
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

PDF

DXF