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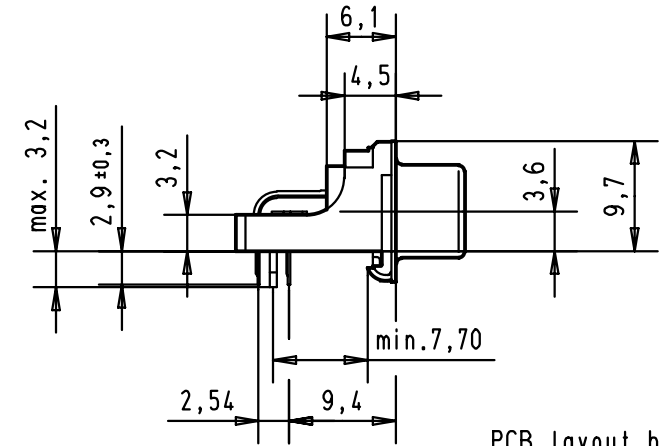
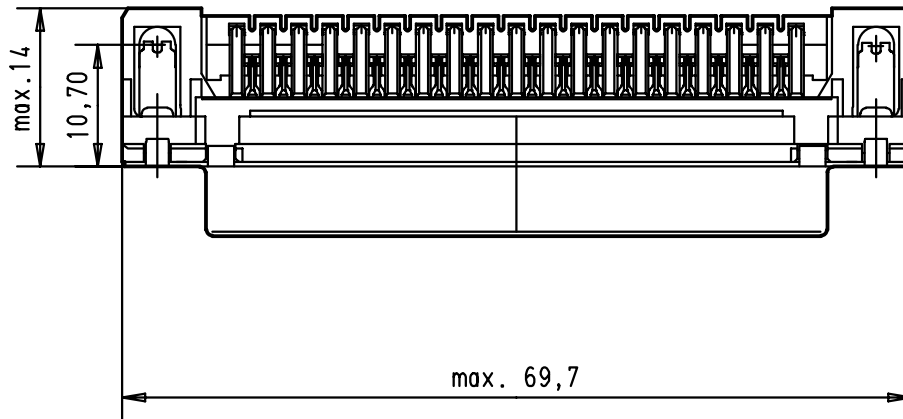
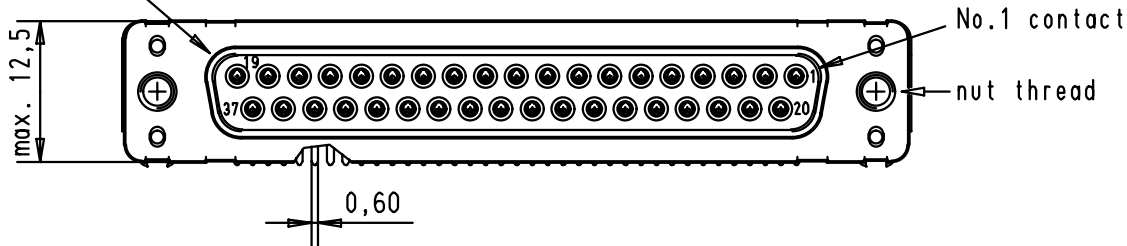
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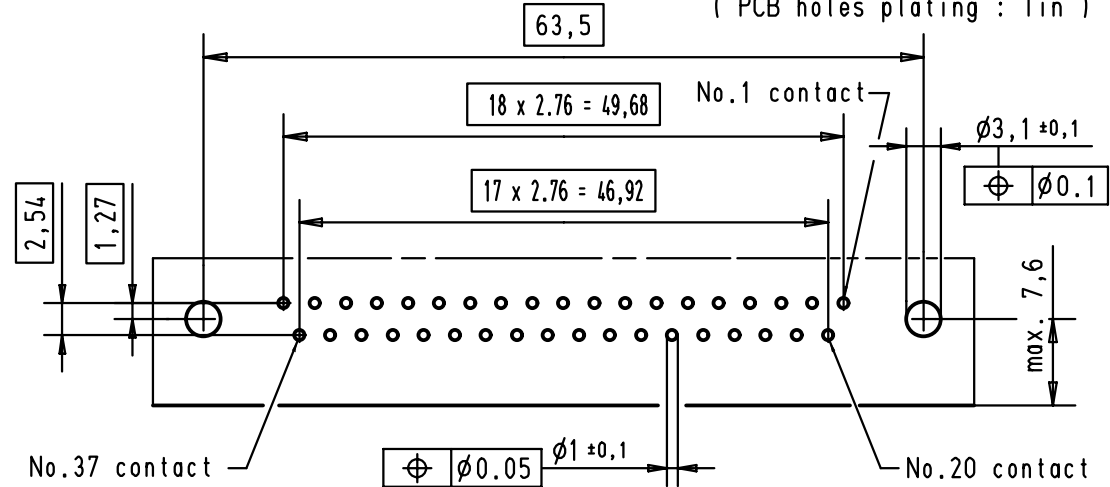
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1

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



PCB layout hole
component side
(PCB holes plating : Tin)



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

A

09 66 452 6615	M 3	2					Dat.	Name	 All Dim. in mm Orig. Size DIN A 4	D-Sub 37 poles low profil angle female,solder pin with nut and grounding board lock.	Maßstab/ Scale 1.5:1
09 66 452 7615	M 3	3				Detail.	02/sept/00	jfb			
09 66 452 5615	M 3	0.76 µm Au				Insp.					
09 66 452 6616	4-40 UNC	2	27961	24/nov/00	jfb	Stand.					
09 66 452 7616	4-40 UNC	3	27952	26/oct/00	jfb	HARTING EURL F-95972 Paris		TB 0966452x61x	Sub.	Blatt/ Page 2 / 6	
09 66 452 5616	4-40 UNC	0.76 µm Au	27948	02/sept/00	jfb						
Part number	Nut thread	Performance level	Mod.	Dat.	Name						

HARTING EURL
F-95972 Paris

Sub.

09 66 452 7615
D-Sub - S PCB connector

Other applications

gender	female connector, right angled
Termination	Stamped solder pins - low profile
shell	tinned metal shell
Number of contacts	37 way
Row pitch	Row separation 2.54 mm
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

2D files

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DXF

09 66 452 5616
D-Sub - S PCB connector

Other applications

gender	female connector, right angled
Termination	Stamped solder pins - low profile
shell	tinned metal shell
Number of contacts	37 way
Row pitch	Row separation 2.54 mm
Board fixing	with grounding board locks
flange	UNC4-40
Performance level	Performance level S4
Material	PBTP

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Inquiry

The data sheet is up to date

2D files

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DXF

09 66 452 6615
D-Sub - S PCB connector

Other applications

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shell	tinned metal shell
Number of contacts	37 way
Row pitch	Row separation 2.54 mm
Board fixing	with grounding board locks
flange	M 3
Performance level	Performance level 2
Material	PBTP

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Inquiry

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DXF

09 66 452 6616
D-Sub - S PCB connector

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shell	tinned metal shell
Number of contacts	37 way
Row pitch	Row separation 2.54 mm
Board fixing	with grounding board locks
flange	UNC4-40
Performance level	Performance level 2
Material	PBTP

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Number of contacts	37 way
Row pitch	Row separation 2.54 mm
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 66 452 7616
D-Sub - S PCB connector

Other applications

gender	female connector, right angled
Termination	Stamped solder pins - low profile
shell	tinned metal shell
Number of contacts	37 way
Row pitch	Row separation 2.54 mm
Board fixing	with grounding board locks
flange	UNC4-40
Performance level	Performance level 3
Material	PBTP

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Inquiry

The data sheet is up to date

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