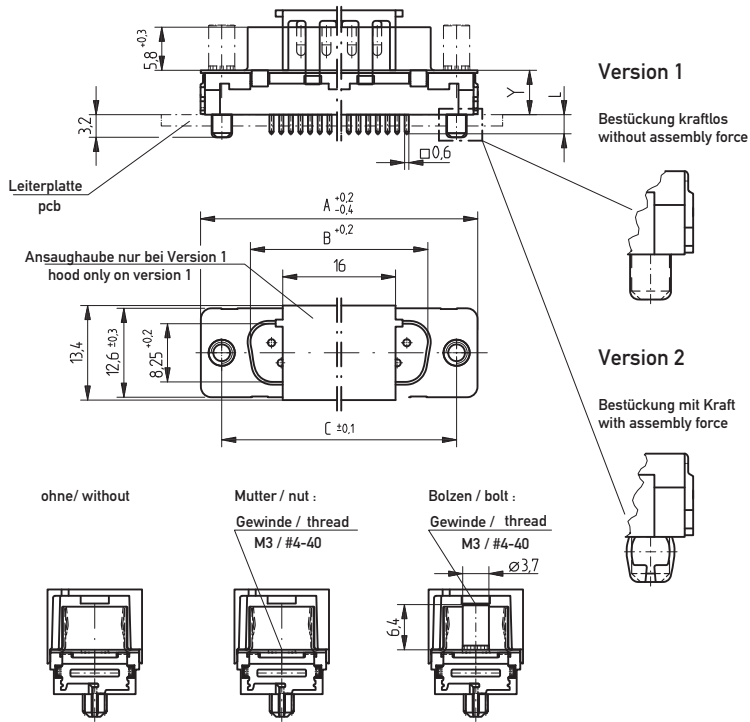
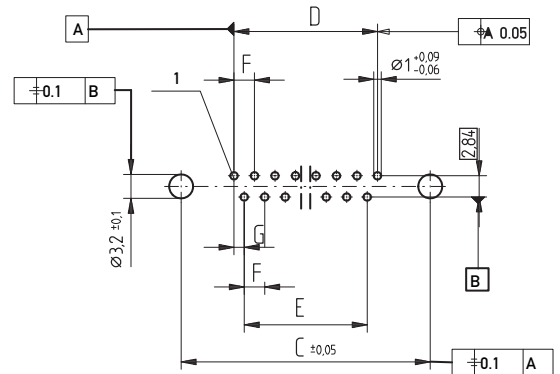


Dimensional Drawing THR

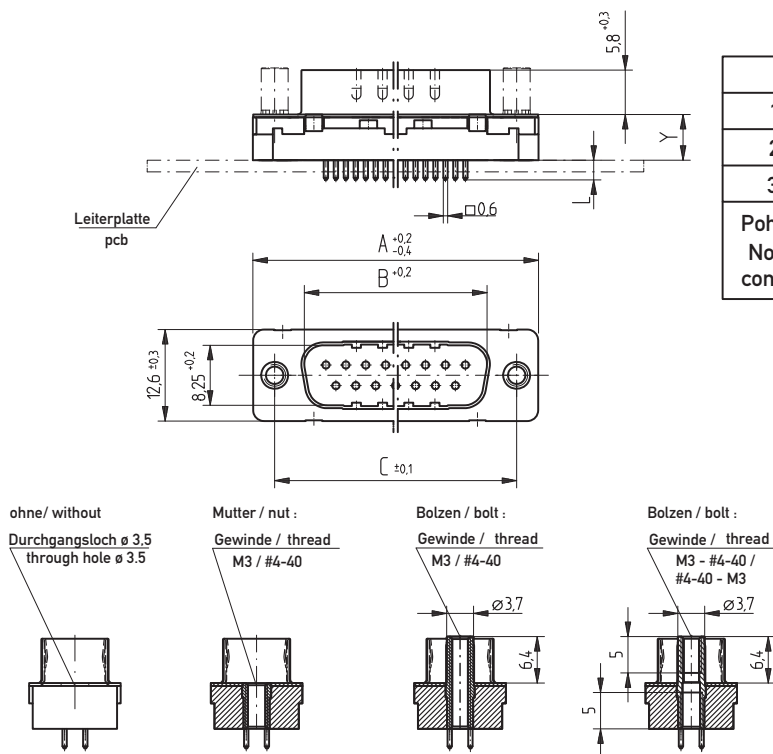


9	31.0	16.8	25.0	10.96	8.22	2.74	1.37
15	39.3	25.1	33.3	19.18	16.44	2.74	1.37
25	53.0	38.9	47.0	33.12	30.36	2.76	1.38
37	69.5	55.3	63.5	49.68	46.92	2.76	1.38
Pohlzahl No. of contacts	A	B	C	D	E	F	G

Layout: Version 1 / 2

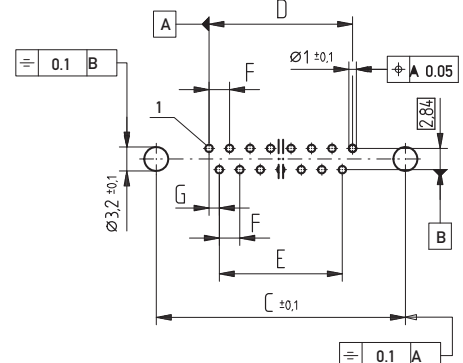


Dimensional Drawing Solder



9	31.0	16.8	25.0	10.96	8.22	2.74	1.37
15	39.3	25.1	33.3	19.18	16.44	2.74	1.37
25	53.0	38.9	47.0	33.12	30.36	2.76	1.38
37	69.5	55.3	63.5	49.68	46.92	2.76	1.38
Pohlzahl No. of contacts	A	B	C	D	E	F	G

Layout:

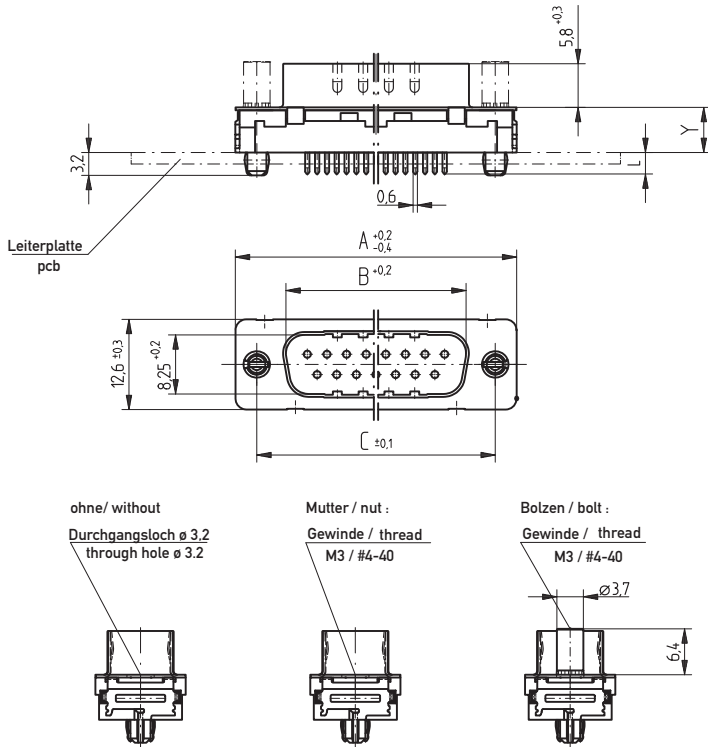


All dimensions in mm

D-Sub Connectors

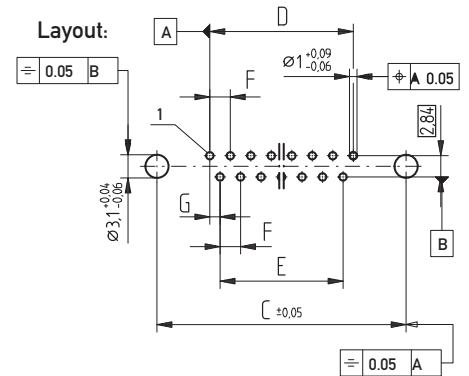
Vertical Male

Dimensional Drawing Pressfit (Clip)

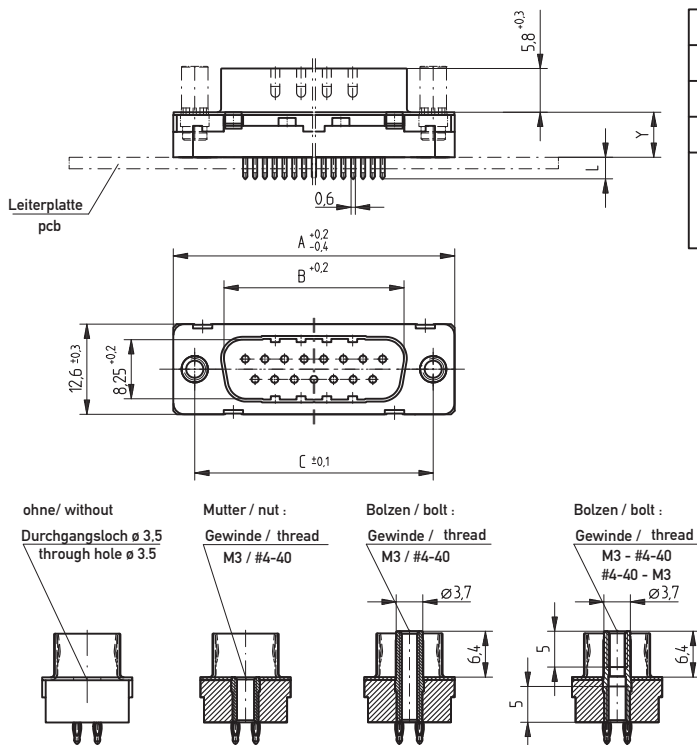


9	31.0	16.8	25.0	10.96	8.22	2.74	1.37
15	39.3	25.1	33.3	19.18	16.44	2.74	1.37
25	53.0	38.9	47.0	33.12	30.36	2.76	1.38
37	69.5	55.3	63.5	49.68	46.92	2.76	1.38
Pohlzahl No. of contacts	A	B	C	D	E	F	G

Metal plating of plated-through hole see drawing 164062 No. 6 + 12

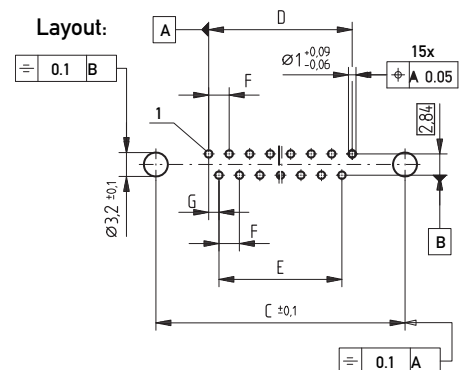


Dimensional Drawing Pressfit (Screw)



9	31.0	16.8	25.0	10.96	8.22	2.74	1.37
15	39.3	25.1	33.3	19.18	16.44	2.74	1.37
25	53.0	38.9	47.0	33.12	30.36	2.76	1.38
37	69.5	55.3	63.5	49.68	46.92	2.76	1.38
Pohlzahl No. of contacts	A	B	C	D	E	F	G

Metal plating of plated-through hole see drawing 164062 No. 6 + 12



All dimensions in mm

Ordering Information

SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	SMT	6.3 mm	–	None	–	Tray (48 pcs)	174385
9	SMT	6.3 mm	–	None	–	Tape & Reel (120 pcs)	194250
9	SMT	6.3 mm	–	Thread M3	–	Tray (48 pcs)	164001
9	SMT	6.3 mm	–	Thread M3	–	Tape & Reel (120 pcs)	194254
9	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tray (48 pcs)	164005
9	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tape & Reel (120 pcs)	194253
9	SMT	6.3 mm	–	Threaded bolt M3	–	Tray (48 pcs)	164009
9	SMT	6.3 mm	–	Threaded bolt M3	–	Tape & Reel (120 pcs)	194252
9	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tray (48 pcs)	204263
9	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (120 pcs)	194251

D-Sub Connectors

Vertical Male 9 Pin

Ordering Information

SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	SMT	9.0 mm	–	None	–	Tray (48 pcs)	194290
9	SMT	9.0 mm	–	None	–	Tape & Reel (75 pcs)	194295
9	SMT	9.0 mm	–	Thread M3	–	Tray (48 pcs)	194294
9	SMT	9.0 mm	–	Thread M3	–	Tape & Reel (75 pcs)	194299
9	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tray (48 pcs)	194293
9	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tape & Reel (75 pcs)	194298
9	SMT	9.0 mm	–	Threaded bolt M3	–	Tray (48 pcs)	194292
9	SMT	9.0 mm	–	Threaded bolt M3	–	Tape & Reel (75 pcs)	194297
9	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tray (48 pcs)	194291
9	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (75 pcs)	194296

Ordering Information

THR Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	THR	6.0 mm	3.0 mm	None	Clip with assembly force	Tray (48 pcs)	214563
9	THR	6.0 mm	3.0 mm	Thread M3	Clip with assembly force	Tray (48 pcs)	214564
9	THR	6.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	214565
9	THR	6.0 mm	3.0 mm	Threaded bolt M3	Clip with assembly force	Tray (48 pcs)	214566
9	THR	6.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	214567
9	THR	6.3 mm	1.7 mm	None	Clip with assembly force	Tray (48 pcs)	204878
9	THR	6.3 mm	1.7 mm	None	Clip without assembly force	Tray (48 pcs)	204873
9	THR	6.3 mm	1.7 mm	None	Clip without assembly force	Tape & Reel (75 pcs)	204868
9	THR	6.3 mm	1.7 mm	Thread M3	Clip with assembly force	Tray (48 pcs)	204879
9	THR	6.3 mm	1.7 mm	Thread M3	Clip without assembly force	Tray (48 pcs)	204874
9	THR	6.3 mm	1.7 mm	Thread M3	Clip without assembly force	Tape & Reel (75 pcs)	204869
9	THR	6.3 mm	1.7 mm	Thread 4-40 UNC	Clip with assembly force	Tray (48 pcs)	204880
9	THR	6.3 mm	1.7 mm	Thread 4-40 UNC	Clip without assembly force	Tray (48 pcs)	204875
9	THR	6.3 mm	1.7 mm	Thread 4-40 UNC	Clip without assembly force	Tape & Reel (75 pcs)	204870
9	THR	6.3 mm	1.7 mm	Threaded bolt M3	Clip with assembly force	Tray (48 pcs)	204881

D-Sub Connectors

Vertical Male 9 Pin

Ordering Information

THR Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	THR	6.3 mm	1.7 mm	Threaded bolt M3	Clip without assembly force	Tray (48 pcs)	204876
9	THR	6.3 mm	1.7 mm	Threaded bolt M3	Clip without assembly force	Tape & Reel (75 pcs)	204871
9	THR	6.3 mm	1.7 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	204882
9	THR	6.3 mm	1.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (48 pcs)	204877
9	THR	6.3 mm	1.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tape & Reel (75 pcs)	204872
9	THR	6.3 mm	2.7 mm	None	Clip with assembly force	Tray (48 pcs)	204908
9	THR	6.3 mm	2.7 mm	None	Clip without assembly force	Tray (48 pcs)	204903
9	THR	6.3 mm	2.7 mm	None	Clip without assembly force	Tape & Reel (75 pcs)	204898
9	THR	6.3 mm	2.7 mm	Thread M3	Clip with assembly force	Tray (48 pcs)	204909
9	THR	6.3 mm	2.7 mm	Thread M3	Clip without assembly force	Tray (48 pcs)	204904
9	THR	6.3 mm	2.7 mm	Thread M3	Clip without assembly force	Tape & Reel (75 pcs)	204899
9	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip with assembly force	Tray (48 pcs)	204910
9	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip without assembly force	Tray (48 pcs)	204905
9	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip without assembly force	Tape & Reel (75 pcs)	204900
9	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip with assembly force	Tray (48 pcs)	204911

Ordering Information

THR Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip without assembly force	Tray (48 pcs)	204906
9	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip without assembly force	Tape & Reel (75 pcs)	204901
9	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	204912
9	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (48 pcs)	204907
9	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tape & Reel (75 pcs)	204902
9	THR	6.3 mm	5.3 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	204106
9	THR	6.3 mm	5.3 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (48 pcs)	214105
9	THR	6.3 mm	5.3 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tape & Reel (75 pcs)	204104
9	THR	7.0 mm	4.6 mm	None	Clip with assembly force	Tray (48 pcs)	214160
9	THR	7.0 mm	4.6 mm	Thread M3	Clip with assembly force	Tray (48 pcs)	214161
9	THR	7.0 mm	4.6 mm	Thread 4-40 UNC	Clip with assembly force	Tray (48 pcs)	214162
9	THR	7.0 mm	4.6 mm	Threaded bolt M3	Clip with assembly force	Tray (48 pcs)	214163
9	THR	7.0 mm	4.6 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (48 pcs)	214164

D-Sub Connectors

Vertical Male 9 Pin

Ordering Information

Solder Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip	Tray (48 pcs)	284844
9	Solder	11.0 mm	3.1 mm	None	Clip	Tray (48 pcs)	174542
9	Solder	11.0 mm	3.1 mm	Thread M3	Clip	Tray (48 pcs)	174533
9	Solder	11.0 mm	3.1 mm	Thread 4-40 UNC	Clip	Tray (48 pcs)	174534
9	Solder	11.0 mm	3.1 mm	Threaded bolt M3	Clip	Tray (48 pcs)	174535
9	Solder	11.0 mm	3.1 mm	Threaded bolt 4-40 UNC	Clip	Tray (48 pcs)	174536
9	Solder	6.3 mm	2.7 mm	None	–	Tray (48 pcs)	214711
9	Solder	6.3 mm	2.7 mm	Thread M3	Screw M3	Tray (48 pcs)	214712
9	Solder	6.3 mm	2.7 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (48 pcs)	214713
9	Solder	6.3 mm	2.7 mm	Threaded bolt M3	Screw M3	Tray (48 pcs)	214715
9	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (48 pcs)	214716
9	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (48 pcs)	214714

Ordering Information

Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	Pressfit	6.0 mm	3.3 mm	None	Clip	Tray (48 pcs)	194725
9	Pressfit	6.0 mm	3.3 mm	Thread M3	Clip	Tray (48 pcs)	194729
9	Pressfit	6.0 mm	3.3 mm	Thread 4-40 UNC	Clip	Tray (48 pcs)	194728
9	Pressfit	6.0 mm	3.3 mm	Threaded bolt M3	Clip	Tray (48 pcs)	194727
9	Pressfit	6.0 mm	3.3 mm	Threaded bolt 4-40 UNC	Clip	Tray (48 pcs)	194726
9	Pressfit	6.3 mm	3.0 mm	None	Clip	Tray (48 pcs)	194057
9	Pressfit	6.3 mm	3.0 mm	Thread M3	Clip	Tray (48 pcs)	194054
9	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (48 pcs)	194055
9	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Clip	Tray (48 pcs)	194056
9	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (48 pcs)	194036

D-Sub Connectors

Vertical Male 9 Pin

Ordering Information

Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
9	Pressfit	9.0 mm	3.0 mm	None	Clip	Tray (48 pcs)	194897
9	Pressfit	9.0 mm	3.0 mm	Thread M3	Clip	Tray (48 pcs)	194898
9	Pressfit	9.0 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (48 pcs)	194899
9	Pressfit	9.0 mm	3.0 mm	Threaded bolt M3	Clip	Tray (48 pcs)	194900
9	Pressfit	9.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (48 pcs)	194901
9	Pressfit	6.3 mm	3.0 mm	None	–	Tray (48 pcs)	204284
9	Pressfit	6.3 mm	3.0 mm	Thread M3	Screw M3	Tray (48 pcs)	204288
9	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (48 pcs)	204287
9	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Screw M3	Tray (48 pcs)	204286
9	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (48 pcs)	204285
9	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (48 pcs)	214584

Ordering Information

SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	SMT	6.3 mm	–	None	–	Tray (36 pcs)	174386
15	SMT	6.3 mm	–	None	–	Tape & Reel (120 pcs)	194255
15	SMT	6.3 mm	–	Thread M3	–	Tray (36 pcs)	164002
15	SMT	6.3 mm	–	Thread M3	–	Tape & Reel (120 pcs)	194259
15	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tray (36 pcs)	164006
15	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tape & Reel (120 pcs)	194258
15	SMT	6.3 mm	–	Threaded bolt M3	–	Tray (36 pcs)	164010
15	SMT	6.3 mm	–	Threaded bolt M3	–	Tape & Reel (120 pcs)	194257
15	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tray (36 pcs)	164014
15	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (120 pcs)	194256

D-Sub Connectors

Vertical Male 15 Pin

Ordering Information

SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	SMT	9.0 mm	–	None	–	Tray (36 pcs)	194300
15	SMT	9.0 mm	–	None	–	Tape & Reel (75 pcs)	194305
15	SMT	9.0 mm	–	Thread M3	–	Tray (36 pcs)	194304
15	SMT	9.0 mm	–	Thread M3	–	Tape & Reel (75 pcs)	194309
15	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tray (36 pcs)	194303
15	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tape & Reel (75 pcs)	194308
15	SMT	9.0 mm	–	Threaded bolt M3	–	Tray (36 pcs)	194302
15	SMT	9.0 mm	–	Threaded bolt M3	–	Tape & Reel (75 pcs)	194307
15	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tray (36 pcs)	194301
15	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (75 pcs)	194306

Ordering Information

THR Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	THR	6.3 mm	2.7 mm	None	Clip with assembly force	Tray (36 pcs)	234867
15	THR	6.3 mm	2.7 mm	None	Clip without assembly force	Tray (36 pcs)	234862
15	THR	6.3 mm	2.7 mm	Thread M3	Clip with assembly force	Tray (36 pcs)	234868
15	THR	6.3 mm	2.7 mm	Thread M3	Clip without assembly force	Tray (36 pcs)	234863
15	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip with assembly force	Tray (36 pcs)	234171
15	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip without assembly force	Tray (36 pcs)	234864
15	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip with assembly force	Tray (36 pcs)	234869
15	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip without assembly force	Tray (36 pcs)	234865
15	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (36 pcs)	224783
15	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (36 pcs)	234866
15	THR	6.3 mm	5.3 mm	None	Clip without assembly force	Tray (36 pcs)	174987
15	THR	6.3 mm	5.3 mm	Thread M3	Clip without assembly force	Tray (36 pcs)	194073
15	THR	6.3 mm	5.3 mm	Thread 4-40 UNC	Clip without assembly force	Tray (36 pcs)	194072
15	THR	6.3 mm	5.3 mm	Threaded bolt M3	Clip without assembly force	Tray (36 pcs)	194071
15	THR	6.3 mm	5.3 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (36 pcs)	194070

D-Sub Connectors

Vertical Male 15 Pin

Ordering Information

Solder Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	Solder	6.3 mm	2.7 mm	None	–	Tray (36 pcs)	214717
15	Solder	6.3 mm	2.7 mm	Thread M3	Screw M3	Tray (36 pcs)	214718
15	Solder	6.3 mm	2.7 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (36 pcs)	214719
15	Solder	6.3 mm	2.7 mm	Threaded bolt M3	Screw M3	Tray (36 pcs)	214721
15	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (36 pcs)	214722

Ordering Information

Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	Pressfit	5.6 mm	3.7 mm	None	Clip	Tray (36 pcs)	234182
15	Pressfit	5.6 mm	3.7 mm	Thread M3	Clip	Tray (36 pcs)	234186
15	Pressfit	5.6 mm	3.7 mm	Thread 4-40 UNC	Clip	Tray (36 pcs)	234185
15	Pressfit	5.6 mm	3.7 mm	Threaded bolt M3	Clip	Tray (36 pcs)	234184
15	Pressfit	5.6 mm	3.7 mm	Threaded bolt 4-40 UNC	Clip	Tray (36 pcs)	234183
15	Pressfit	6.0 mm	3.3 mm	None	Clip	Tray (36 pcs)	194730
15	Pressfit	6.0 mm	3.3 mm	Thread M3	Clip	Tray (36 pcs)	194734
15	Pressfit	6.0 mm	3.3 mm	Thread 4-40 UNC	Clip	Tray (36 pcs)	194733
15	Pressfit	6.0 mm	3.3 mm	Threaded bolt M3	Clip	Tray (36 pcs)	194732
15	Pressfit	6.0 mm	3.3 mm	Threaded bolt 4-40 UNC	Clip	Tray (36 pcs)	194731
15	Pressfit	6.3 mm	3.0 mm	None	Clip	Tray (36 pcs)	194370
15	Pressfit	6.3 mm	3.0 mm	Thread M3	Clip	Tray (36 pcs)	194374
15	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (36 pcs)	194373
15	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Clip	Tray (36 pcs)	194372
15	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (36 pcs)	194371

D-Sub Connectors

Vertical Male 15 Pin

Ordering Information

Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
15	Pressfit	9.0 mm	3.0 mm	None	Clip	Tray (36 pcs)	194902
15	Pressfit	9.0 mm	3.0 mm	Thread M3	Clip	Tray (36 pcs)	194903
15	Pressfit	9.0 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (36 pcs)	194904
15	Pressfit	9.0 mm	3.0 mm	Threaded bolt M3	Clip	Tray (36 pcs)	194905
15	Pressfit	9.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (36 pcs)	194906
15	Pressfit	6.3 mm	3.0 mm	None	–	Tray (36 pcs)	204319
15	Pressfit	6.3 mm	3.0 mm	Thread M3	Screw M3	Tray (36 pcs)	204320
15	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (36 pcs)	204321
15	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Screw M3	Tray (36 pcs)	204322
15	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (36 pcs)	204323
15	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (36 pcs)	214585

Ordering Information

SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	SMT	6.3 mm	–	None	–	Tray (30 pcs)	174387
25	SMT	6.3 mm	–	None	–	Tape & Reel (120 pcs)	194260
25	SMT	6.3 mm	–	Thread M3	–	Tray (30 pcs)	164003
25	SMT	6.3 mm	–	Thread M3	–	Tape & Reel (120 pcs)	194264
25	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tray (30 pcs)	164007
25	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tape & Reel (120 pcs)	194263
25	SMT	6.3 mm	–	Threaded bolt M3	–	Tray (30 pcs)	164011
25	SMT	6.3 mm	–	Threaded bolt M3	–	Tape & Reel (120 pcs)	194262
25	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tray (30 pcs)	164015
25	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (120 pcs)	194261

D-Sub Connectors

Vertical Male 25 Pin

Ordering Information

SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	SMT	9.0 mm	–	None	–	Tray (30 pcs)	194310
25	SMT	9.0 mm	–	None	–	Tape & Reel (75 pcs)	194315
25	SMT	9.0 mm	–	Thread M3	–	Tray (30 pcs)	194314
25	SMT	9.0 mm	–	Thread M3	–	Tape & Reel (75 pcs)	194319
25	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tray (30 pcs)	194313
25	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tape & Reel (75 pcs)	194318
25	SMT	9.0 mm	–	Threaded bolt M3	–	Tray (30 pcs)	194312
25	SMT	9.0 mm	–	Threaded bolt M3	–	Tape & Reel (75 pcs)	194317
25	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tray (30 pcs)	194311
25	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (75 pcs)	194316

Ordering Information

THR Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	THR	6.3 mm	2.7 mm	None	Clip with assembly force	Tray (30 pcs)	234880
25	THR	6.3 mm	2.7 mm	None	Clip without assembly force	Tray (30 pcs)	234875
25	THR	6.3 mm	2.7 mm	Thread M3	Clip with assembly force	Tray (30 pcs)	234881
25	THR	6.3 mm	2.7 mm	Thread M3	Clip without assembly force	Tray (30 pcs)	234876
25	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip with assembly force	Tray (30 pcs)	234172
25	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip without assembly force	Tray (30 pcs)	234877
25	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip with assembly force	Tray (30 pcs)	234882
25	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip without assembly force	Tray (30 pcs)	234878
25	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (30 pcs)	224603
25	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (30 pcs)	234567
25	THR	9.0 mm	2.6 mm	None	Clip without assembly force	Tray (30 pcs)	194078
25	THR	9.0 mm	2.6 mm	Thread M3	Clip without assembly force	Tray (30 pcs)	194082
25	THR	9.0 mm	2.6 mm	Thread 4-40 UNC	Clip without assembly force	Tray (30 pcs)	194081
25	THR	9.0 mm	2.6 mm	Threaded bolt M3	Clip without assembly force	Tray (30 pcs)	194080
25	THR	9.0 mm	2.6 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (30 pcs)	194079

D-Sub Connectors

Vertical Male 25 Pin

Ordering Information

Solder Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	Solder	6.3 mm	2.7 mm	None	–	Tray (30 pcs)	214723
25	Solder	6.3 mm	2.7 mm	Thread M3	Screw M3	Tray (30 pcs)	214724
25	Solder	6.3 mm	2.7 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (30 pcs)	214725
25	Solder	6.3 mm	2.7 mm	Threaded bolt M3	Screw M3	Tray (30 pcs)	214727
25	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (30 pcs)	214728
25	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (30 pcs)	214726

Ordering Information

Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	Pressfit	6.0 mm	3.3 mm	None	Clip	Tray (30 pcs)	194681
25	Pressfit	6.0 mm	3.3 mm	Thread M3	Clip	Tray (30 pcs)	194685
25	Pressfit	6.0 mm	3.3 mm	Thread 4-40 UNC	Clip	Tray (30 pcs)	194684
25	Pressfit	6.0 mm	3.3 mm	Threaded bolt M3	Clip	Tray (30 pcs)	194683
25	Pressfit	6.0 mm	3.3 mm	Threaded bolt 4-40 UNC	Clip	Tray (30 pcs)	194682
25	Pressfit	6.3 mm	3.0 mm	None	Clip	Tray (30 pcs)	194375
25	Pressfit	6.3 mm	3.0 mm	Thread M3	Clip	Tray (30 pcs)	194379
25	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (30 pcs)	194378
25	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Clip	Tray (30 pcs)	194377
25	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (30 pcs)	194376

D-Sub Connectors

Vertical Male 25 Pin

Ordering Information

Pressfit versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
25	Pressfit	9.0 mm	3.0 mm	None	Clip	Tray (30 pcs)	194907
25	Pressfit	9.0 mm	3.0 mm	Thread M3	Clip	Tray (30 pcs)	194908
25	Pressfit	9.0 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (30 pcs)	194909
25	Pressfit	9.0 mm	3.0 mm	Threaded bolt M3	Clip	Tray (30 pcs)	194910
25	Pressfit	9.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (30 pcs)	194911
25	Pressfit	6.3 mm	3.0 mm	None	–	Tray (30 pcs)	204329
25	Pressfit	6.3 mm	3.0 mm	Thread M3	Screw M3	Tray (30 pcs)	204333
25	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (30 pcs)	204332
25	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Screw M3	Tray (30 pcs)	204331
25	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (30 pcs)	204330
25	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (30 pcs)	214586

Ordering Information

SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	SMT	6.3 mm	–	None	–	Tray (24 pcs)	174388
37	SMT	6.3 mm	–	None	–	Tape & Reel (120 pcs)	194265
37	SMT	6.3 mm	–	Thread M3	–	Tray (24 pcs)	164004
37	SMT	6.3 mm	–	Thread M3	–	Tape & Reel (120 pcs)	194269
37	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tray (24 pcs)	164008
37	SMT	6.3 mm	–	Thread 4-40 UNC	–	Tape & Reel (120 pcs)	194268
37	SMT	6.3 mm	–	Threaded bolt M3	–	Tray (24 pcs)	164012
37	SMT	6.3 mm	–	Threaded bolt M3	–	Tape & Reel (120 pcs)	194267
37	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tray (24 pcs)	164016
37	SMT	6.3 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (120 pcs)	194266

D-Sub Connectors

Vertical Male 37 Pin

Ordering Information

SMT Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	SMT	9.0 mm	–	None	–	Tray (24 pcs)	194320
37	SMT	9.0 mm	–	None	–	Tape & Reel (75 pcs)	194325
37	SMT	9.0 mm	–	Thread M3	–	Tray (24 pcs)	194324
37	SMT	9.0 mm	–	Thread M3	–	Tape & Reel (75 pcs)	194329
37	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tray (24 pcs)	194323
37	SMT	9.0 mm	–	Thread 4-40 UNC	–	Tape & Reel (75 pcs)	194328
37	SMT	9.0 mm	–	Threaded bolt M3	–	Tray (24 pcs)	194322
37	SMT	9.0 mm	–	Threaded bolt M3	–	Tape & Reel (75 pcs)	194327
37	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tray (24 pcs)	194321
37	SMT	9.0 mm	–	Threaded bolt 4-40 UNC	–	Tape & Reel (75 pcs)	194326

Ordering Information

THR Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	THR	6.3 mm	2.7 mm	None	Clip with assembly force	Tray (24 pcs)	234893
37	THR	6.3 mm	2.7 mm	None	Clip without assembly force	Tray (24 pcs)	234888
37	THR	6.3 mm	2.7 mm	Thread M3	Clip with assembly force	Tray (24 pcs)	234894
37	THR	6.3 mm	2.7 mm	Thread M3	Clip without assembly force	Tray (24 pcs)	234889
37	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip with assembly force	Tray (24 pcs)	234173
37	THR	6.3 mm	2.7 mm	Thread 4-40 UNC	Clip without assembly force	Tray (24 pcs)	234890
37	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip with assembly force	Tray (24 pcs)	234895
37	THR	6.3 mm	2.7 mm	Threaded bolt M3	Clip without assembly force	Tray (24 pcs)	234891
37	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip with assembly force	Tray (24 pcs)	224784
37	THR	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Clip without assembly force	Tray (24 pcs)	234892

D-Sub Connectors

Vertical Male 37 Pin

Ordering Information

Solder Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	Solder	6.3 mm	2.7 mm	None	–	Tray (24 pcs)	214729
37	Solder	6.3 mm	2.7 mm	Thread M3	Screw M3	Tray (24 pcs)	214730
37	Solder	6.3 mm	2.7 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (24 pcs)	214731
37	Solder	6.3 mm	2.7 mm	Threaded bolt M3	Screw M3	Tray (24 pcs)	214733
37	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (24 pcs)	214734
37	Solder	6.3 mm	2.7 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (24 pcs)	214732

Ordering Information

Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	Pressfit	6.0 mm	3.3 mm	None	Clip	Tray (24 pcs)	194720
37	Pressfit	6.0 mm	3.3 mm	Thread M3	Clip	Tray (24 pcs)	194724
37	Pressfit	6.0 mm	3.3 mm	Thread 4-40 UNC	Clip	Tray (24 pcs)	194723
37	Pressfit	6.0 mm	3.3 mm	Threaded bolt M3	Clip	Tray (24 pcs)	194722
37	Pressfit	6.0 mm	3.3 mm	Threaded bolt 4-40 UNC	Clip	Tray (24 pcs)	194721
37	Pressfit	6.3 mm	3.0 mm	None	Clip	Tray (24 pcs)	194113
37	Pressfit	6.3 mm	3.0 mm	Thread M3	Clip	Tray (24 pcs)	194114
37	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (24 pcs)	194115
37	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Clip	Tray (24 pcs)	194116
37	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (24 pcs)	194117

D-Sub Connectors

Vertical Male 37 Pin

Ordering Information

Pressfit Versions

No. of Pins	Termination	Y Assembly Height	L Termination Length	Accessory Mating Side	Accessory Terminal Side	Packaging	Part Number
37	Pressfit	9.0 mm	3.0 mm	None	Clip	Tray (24 pcs)	194912
37	Pressfit	9.0 mm	3.0 mm	Thread M3	Clip	Tray (24 pcs)	194913
37	Pressfit	9.0 mm	3.0 mm	Thread 4-40 UNC	Clip	Tray (24 pcs)	194914
37	Pressfit	9.0 mm	3.0 mm	Threaded bolt M3	Clip	Tray (24 pcs)	194915
37	Pressfit	9.0 mm	3.0 mm	Threaded bolt 4-40 UNC	Clip	Tray (24 pcs)	194916
37	Pressfit	6.3 mm	3.0 mm	None	–	Tray (24 pcs)	204339
37	Pressfit	6.3 mm	3.0 mm	Thread M3	Screw M3	Tray (24 pcs)	204340
37	Pressfit	6.3 mm	3.0 mm	Thread 4-40 UNC	Screw 4-40 UNC	Tray (24 pcs)	204341
37	Pressfit	6.3 mm	3.0 mm	Threaded bolt M3	Screw M3	Tray (24 pcs)	204342
37	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw 4-40 UNC	Tray (24 pcs)	204343
37	Pressfit	6.3 mm	3.0 mm	Threaded bolt 4-40 UNC	Screw M3	Tray (24 pcs)	214587