

## 40 A High power 90° – European footprint, size DD, with plastic bracket

### Part numbers with plastic bracket and captive nut M3

### Part numbers with plastic bracket with bushing diam. 3,05

### Part numbers with plastic bracket with post M3

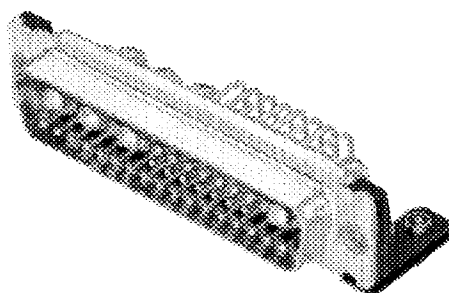
Shell Layout size	P/N without pushfit	P/N with pushfit	P/N without pushfit	P/N with pushfit	P/N without pushfit	P/N with pushfit
DD 24W7	DDM-24P7P-1ATN-A191-K87	DDM-24P7P-1ATN-A191-K87-146	DDM-24P7P-1A5N-A191-K87	DDM-24P7P-1A5N-A191-K87-146	DDM-24P7P-1APN-A191-K87	DDM-24P7P-1APN-A191-K87-146
DD 36W4	DDM-36P4P-1ATN-A191-K87	DDM-36P4P-1ATN-A191-K87-146	DDM-36P4P-1A5N-A191-K87	DDM-36P4P-1A5N-A191-K87-146	DDM-36P4P-1APN-A191-K87	DDM-36P4P-1APN-A191-K87-146
DD 43W2	DDM-43P2P-1ATN-A191-K87	DDM-43P2P-1ATN-A191-K87-146	DDM-43P2P-1A5N-A191-K87	DDM-43P2P-1A5N-A191-K87-146	DDM-43P2P-1APN-A191-K87	DDM-43P2P-1APN-A191-K87-146
DD 47W1	DDM-47P1P-1ATN-A191-K87	DDM-47P1P-1ATN-A191-K87-146	DDM-47P1P-1A5N-A191-K87	DDM-47P1P-1A5N-A191-K87-146	DDM-47P1P-1APN-A191-K87	DDM-47P1P-1APN-A191-K87-146

For performance class 1 replace A191 with A190.  
For performance class 3 delete A191.

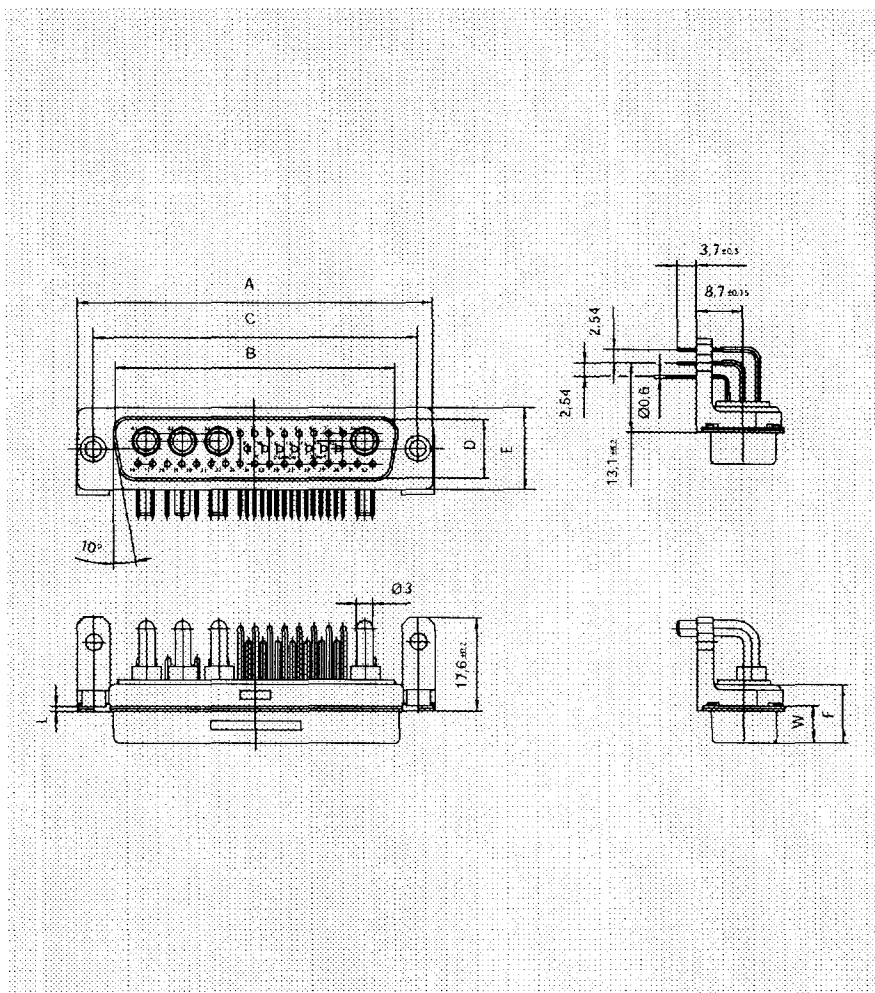
For pushfit 90° hole diameter 3.2 mm replace 146 with 162.

For captive nut 4-40 UNC replace 1ATN with 1AUN and 1APN with 1A6N.

### Pin



- For contact cavity arrangements, see page 52.
- For pcb hole pattern, see page 68 – 71.
- For mounting methods, see page 86 – 87.
- For panel cut-outs, see our D Subminiature catalogue.



### Dimensions

Shell size	A	B	C	D	E	F	L	W
DD	±0,38	±0,13	±0,13	±0,13	±0,13	±0,25	+ 0,2	±0,4
	66,95	52,8	61,1	11,1	15,4	10,3	0,9	6,85

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Part numbers with plastic bracket with post M3

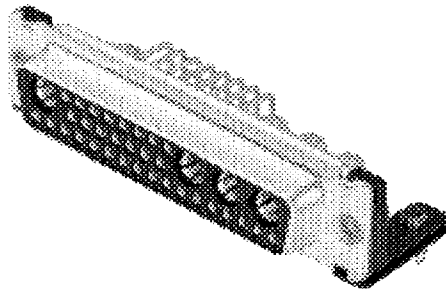
Shell size	Layout	P/N without pushfit	P/N with pushfit	P/N without pushfit	P/N with pushfit	P/N without pushfit	P/N with pushfit
DD	24W7	DDM-24P7S-1ATN-A191-A197	DDM-24P7S-1ATN-A191-A197-146	DDM-24P7S-1A5N-A191-A197	DDM-24P7S-1A5N-A191-A197-146	DDM-24P7S-1APN-A191-A197	DDM-24P7S-1APN-A191-A197-146
DD	36W4	DDM-36P4S-1ATN-A191-A197	DDM-36P4S-1ATN-A191-A197-146	DDM-36P4S-1A5N-A191-A197	DDM-36P4S-1A5N-A191-A197-146	DDM-36P4S-1APN-A191-A197	DDM-36P4S-1APN-A191-A197-146
DD	43W2	DDM-43P2S-1ATN-A191-A197	DDM-43P2S-1ATN-A191-A197-146	DDM-43P2S-1A5N-A191-A197	DDM-43P2S-1A5N-A191-A197-146	DDM-43P2S-1APN-A191-A197	DDM-43P2S-1APN-A191-A197-146
DD	47W1	DDM-47P1S-1ATN-A191-A197	DDM-47P1S-1ATN-A191-A197-146	DDM-47P1S-1A5N-A191-A197	DDM-47P1S-1A5N-A191-A197-146	DDM-47P1S-1APN-A191-A197	DDM-47P1S-1APN-A191-A197-146

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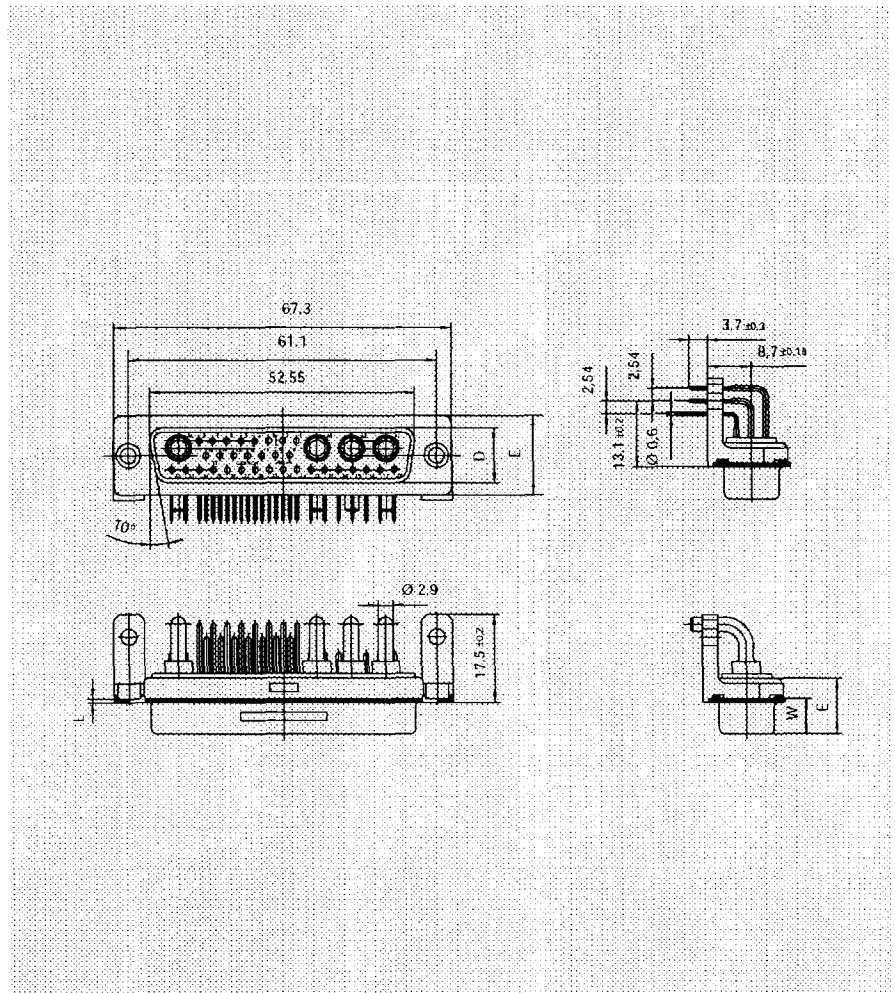
For pushfit 90° hole diameter 3,2 mm replace 146 with 162.

For captive nut 4-40 UNC replace 1ATN with 1AUN and 1APN with 1A6N.

Socket



- For contact cavity arrangements, see page 53.
- For pcb hole pattern, see page 72 – 75.
- For mounting methods, see page 86 – 87.
- For panel cut-outs, see our D Subminiature catalogue.



Dimensions

Shell size	A	B	C	D	E	F	L	W
DD	66,95 ±0,38	52,4 ±0,13	61,1 ±0,13	10,75 ±0,13	15,4 ±0,13	10,9 ±0,25	0,8 +0,2	6,95 ±0,4