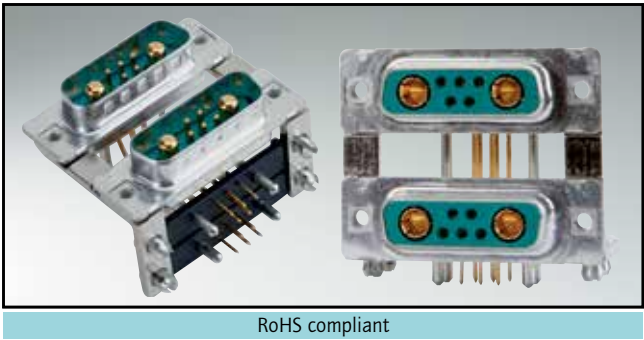


COMBINATION D-SUB – DUAL PORT WITH SIGNAL AND POWER CONTACTS

Solder pin – Angled – Precision machined contacts – Connector spacing .750"/19,05 mm



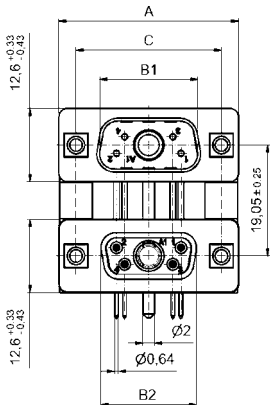
- DESCRIPTION**
- Designs: 5W1/ 7W2/ 13W3/ 17W2/ 17W5
 - Mounting styles:
 - with mounting bracket and 4-40 UNC threaded insert
 - with mounting bracket, PCB clip and 4-40 UNC threaded insert
 - Quality class 3 (also available in quality class 1)
 - Shell: Steel tin plated (brass tin plated or stainless steel available on request)
 - Other variations on request
 - Upper connector is rotated 180 degrees

PRODUCT DRAWING

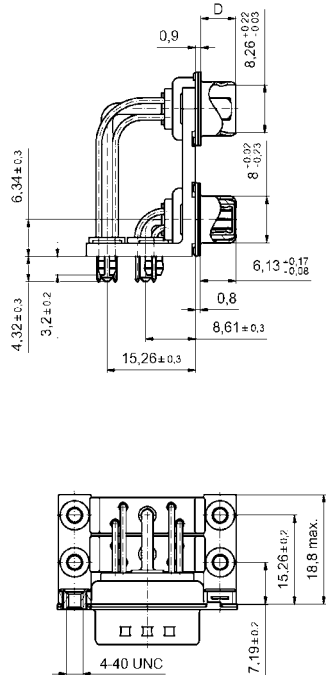
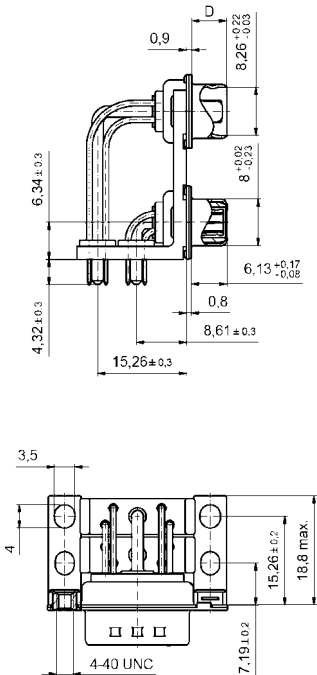
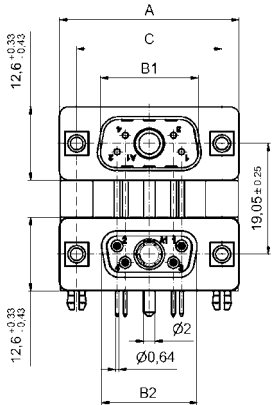
Type	A ⁺⁰ _{-0.76}	B1 ^{+0.25} ₋₀	B2 ⁺⁰ _{-0.25}	C	D ⁺⁰ _{-0.3}
5W1	31.19	16.79	16.46	25.00 ^{+0.02} _{-0.02}	6.12
7W2	39.52	25.12	24.79	33.30 ^{+0.02} _{-0.02}	6.12
13W3	53.42	38.84	38.50	47.04 ^{+0.02} _{-0.02}	5.99
17W2	53.42	38.84	38.50	47.04 ^{+0.02} _{-0.02}	5.99
17W5	69.70	55.30	54.96	63.50 ^{+0.02} _{-0.02}	5.99

Graphical representation of only one variant!

Mounting style: 4-40 UNC threaded insert



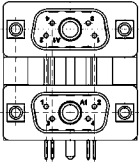
Mounting style: PCB clip and 4-40 UNC threaded insert



COMBINATION D-SUB – DUAL PORT VARIATIONS

Solder pin – Angled – Precision machined contacts – Connector spacing .750" / 19,05 mm

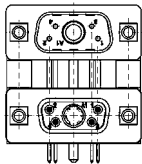
ORDER DATA



Variation:
plug upper –
plug bottom

Design	Mounting style 4-40 UNC	Part Number
2 x 5W1	Threaded insert	13-001013
2 X 7W2	Threaded insert	13-001023
2 X 13W3	Threaded insert	13-001033
2 X 17W2	Threaded insert	13-001043
2 X 17W5	Threaded insert	13-001053

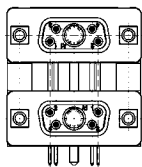
Design	Mounting style 4-40 UNC	Part Number
2 x 5W1	Threaded insert/PCB clip	13-001213
2 X 7W2	Threaded insert/PCB clip	13-001223
2 X 13W3	Threaded insert/PCB clip	13-001233
2 X 17W2	Threaded insert/PCB clip	13-001243
2 X 17W5	Threaded insert/PCB clip	13-001253



Variation:
plug upper –
socket bottom

Design	Mounting style 4-40 UNC	Part Number
2 x 5W1	Threaded insert	13-001063
2 X 7W2	Threaded insert	13-001073
2 X 13W3	Threaded insert	13-001083
2 X 17W2	Threaded insert	13-001093
2 X 17W5	Threaded insert	13-001103

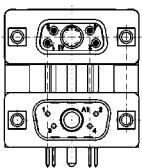
Design	Mounting style 4-40 UNC	Part Number
2 x 5W1	Threaded insert/PCB clip	13-001263
2 X 7W2	Threaded insert/PCB clip	13-001273
2 X 13W3	Threaded insert/PCB clip	13-001283
2 X 17W2	Threaded insert/PCB clip	13-001293
2 X 17W5	Threaded insert/PCB clip	13-001303



Variation:
socket upper –
socket bottom

Design	Mounting style 4-40 UNC	Part Number
2 x 5W1	Threaded insert	13-001113
2 X 7W2	Threaded insert	13-001123
2 X 13W3	Threaded insert	13-001133
2 X 17W2	Threaded insert	13-001143
2 X 17W5	Threaded insert	13-001153

Design	Mounting style 4-40 UNC	Part Number
2 x 5W1	Threaded insert/PCB clip	13-001313
2 X 7W2	Threaded insert/PCB clip	13-001323
2 X 13W3	Threaded insert/PCB clip	13-001333
2 X 17W2	Threaded insert/PCB clip	13-001343
2 X 17W5	Threaded insert/PCB clip	13-001353



Variation:
socket upper –
plug bottom

Design	Mounting style 4-40 UNC	Part Number
2 x 5W1	Threaded insert	13-001163
2 X 7W2	Threaded insert	13-001173
2 X 13W3	Threaded insert	13-001183
2 X 17W2	Threaded insert	13-001193
2 X 17W5	Threaded insert	13-001203

Design	Mounting style 4-40 UNC	Part Number
2 x 5W1	Threaded insert/PCB clip	13-001363
2 X 7W2	Threaded insert/PCB clip	13-001373
2 X 13W3	Threaded insert/PCB clip	13-001383
2 X 17W2	Threaded insert/PCB clip	13-001393
2 X 17W5	Threaded insert/PCB clip	13-001403

PCB clip .122" / 3.1 ± .004" / 0.10 mm hole diameter and .063" / 1.6 mm circuit board thickness