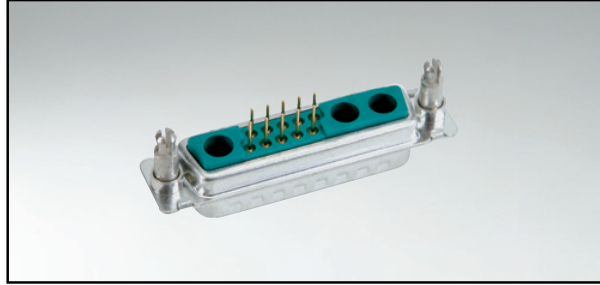


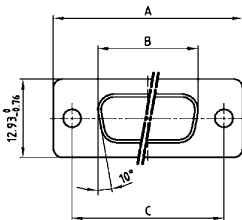
COMBINATION D-SUB WITH SIGNAL CONTACTS

Solder pin – Straight – Precision machined contacts



RoHS compliant – CSA listed, File No.: LR 115000-1 – UL listed, File No.: E 228329

SOCKET CONNECTOR



Shell size 1-4

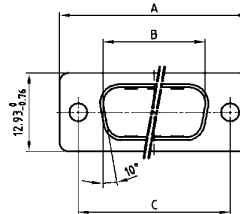
Shell size	A -0.76	B -0.25	C
1	31.19	16.46	25.00 ^{+0.12} / _{-0.13}
2	39.52	24.79	33.30 ^{+0.15} / _{-0.16}
3	53.42	38.50	47.04 ^{+0.13} / _{-0.14}
4	69.70	54.96	63.50 ^{+0.13} / _{-0.14}
5	67.31	52.55	61.10 ^{+0.14} / _{-0.11}

Shell size 5

DESCRIPTION

- Threaded rear spacer .291" / 7.4 mm
(the same installation high as D-SUB Standard on PCB)
- Mounting styles:
 - with 4-40 UNC threaded rear spacer with PCB clip (M3 on request)
 - with 4-40 UNC front and threaded rear spacer with PCB clip (M3 on request)
 - for PCB thickness .063" / 1.6 mm
 - for PCB thickness .091" / 2.3 mm
- Quality class 3 (also available in quality class 1)
- Shell: Steel tin plated (brass tin plated or stainless steel available on request)

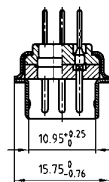
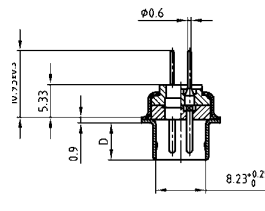
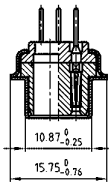
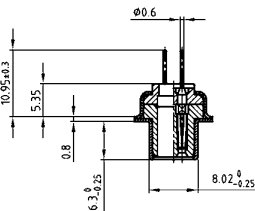
PLUG CONNECTOR



Shell size 1-4

Shell size	A -0.76	B +0.25	C	D -0.30
1	31.19	16.79	25.00 ^{+0.12} / _{-0.13}	6.12
2	39.52	25.12	33.30 ^{+0.15} / _{-0.16}	6.12
3	53.42	38.84	47.04 ^{+0.13} / _{-0.14}	5.99
4	69.70	55.30	63.50 ^{+0.13} / _{-0.14}	5.99
5	67.31	52.68	61.10 ^{+0.14} / _{-0.11}	5.99

Shell size 5



ORDER DATA

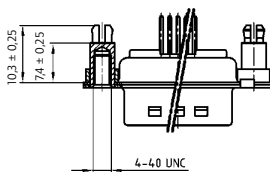
SOCKET CONNECTOR

Design	Mounting style 4-40 UNC	Part Number
5W1	Threaded rear spacer PCB clip	3 005W1SAR99E20 X
7W2	Threaded rear spacer PCB clip	3 007W2SAR99E20 X
11W1	Threaded rear spacer PCB clip	3 011W1SAR99E20 X
9W4	Threaded rear spacer PCB clip	3 009W4SAR99E20 X
13W3	Threaded rear spacer PCB clip	3 013W3SAR99E20 X
17W2	Threaded rear spacer PCB clip	3 017W2SAR99E20 X
21W1	Threaded rear spacer PCB clip	3 021W1SAR99E20 X
13W6	Threaded rear spacer PCB clip	3 013W6SAR99E20 X
17W5	Threaded rear spacer PCB clip	3 017W5SAR99E20 X
21WA4	Threaded rear spacer PCB clip	3 021WA4SAR99E20 X
25W3	Threaded rear spacer PCB clip	3 025W3SAR99E20 X
27W2	Threaded rear spacer PCB clip	3 027W2SAR99E20 X
24W7	Threaded rear spacer PCB clip	3 024W7SAR99E20 X
36W4	Threaded rear spacer PCB clip	3 036W4SAR99E20 X
43W2	Threaded rear spacer PCB clip	3 043W2SAR99E20 X
47W1	Threaded rear spacer PCB clip	3 047W1SAR99E20 X

PLUG CONNECTOR

Design	Mounting style 4-40 UNC	Part Number
5W1	Threaded rear spacer PCB clip	3 005W1PAR99E20 X
7W2	Threaded rear spacer PCB clip	3 007W2PAR99E20 X
11W1	Threaded rear spacer PCB clip	3 011W1PAR99E20 X
9W4	Threaded rear spacer PCB clip	3 009W4PAR99E20 X
13W3	Threaded rear spacer PCB clip	3 013W3PAR99E20 X
17W2	Threaded rear spacer PCB clip	3 017W2PAR99E20 X
21W1	Threaded rear spacer PCB clip	3 021W1PAR99E20 X
13W6	Threaded rear spacer PCB clip	3 013W6PAR99E20 X
17W5	Threaded rear spacer PCB clip	3 017W5PAR99E20 X
21WA4	Threaded rear spacer PCB clip	3 021WA4PAR99E20 X
25W3	Threaded rear spacer PCB clip	3 025W3PAR99E20 X
27W2	Threaded rear spacer PCB clip	3 027W2PAR99E20 X
24W7	Threaded rear spacer PCB clip	3 024W7PAR99E20 X
36W4	Threaded rear spacer PCB clip	3 036W4PAR99E20 X
43W2	Threaded rear spacer PCB clip	3 043W2PAR99E20 X
47W1	Threaded rear spacer PCB clip	3 047W1PAR99E20 X

PCB thickness .063" / 1.6 mm



PCB clip .122" / 3.1 ± .004" / 0.10 mm hole diameter