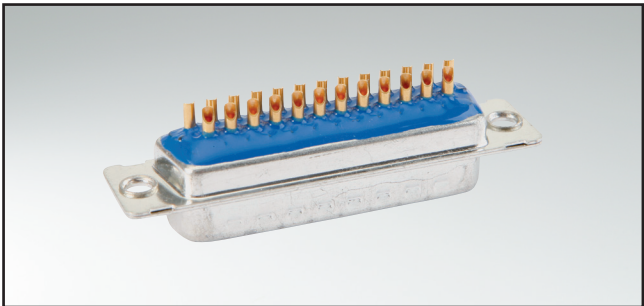


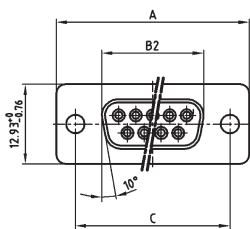
IP67 D-SUB Standard

Solder cup – Precision machined contacts – For hood Assembly – For wire size AWG 20

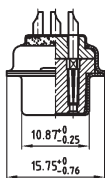
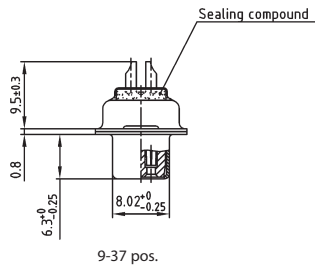
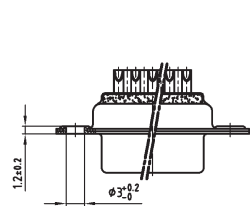


RoHS compliant - CSA listed, File No.LR115000-1 UL listed, File No. E202784

Socket connector



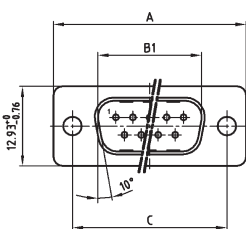
No. of pos.	A -0.76	B2 -0.25	C
09	31.19	16.46	25.00 ^{+0.12} _{-0.13}
15	39.52	24.79	33.30 ^{+0.15} _{-0.10}
25	53.42	38.50	47.04 ^{+0.13} _{-0.10}
37	69.70	54.96	63.50 ^{+0.13} _{-0.10}
50	67.31	52.55	61.10 ^{+0.14} _{-0.11}



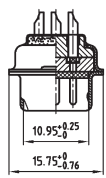
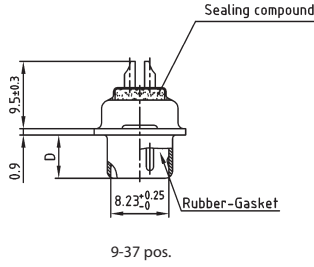
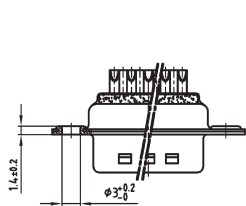
Description

- Suitable for wire size AWG 20
- Mounting style:
with through-hole, Ø .118" / 3.0 mm
- Quality class 3 (also available in quality class 1)
- Shell: Brass tin plated (stainless steel available on request)
- IP67 rating only in combination with our water resistant hood and mated condition

Plug connector



No. of pos.	A	B1 +0.25	C	D -0.30
09	31.19	16.79	25.00 ^{+0.12} _{-0.13}	6.12
15	39.52	25.12	33.30 ^{+0.15} _{-0.10}	6.12
25	53.42	38.84	47.04 ^{+0.13} _{-0.10}	5.99
37	69.70	55.30	63.50 ^{+0.13} _{-0.10}	5.99
50	67.31	52.68	61.10 ^{+0.14} _{-0.11}	5.99



Order data

Socket connector		
No. of pos.	Mounting style	Part Number
09	Through-hole	4STD09SAM99A10X
15	Through-hole	4STD15SAM99A10X
25	Through-hole	4STD25SAM99A10X
37	Through-hole	4STD37SAM99A10X
50	Through-hole	4STD50SAM99A10X

Plug connector		
No. of pos.	Mounting style	Part Number
09	Through-hole	4STD09PAM99A10X
15	Through-hole	4STD15PAM99A10X
25	Through-hole	4STD25PAM99A10X
37	Through-hole	4STD37PAM99A10X
50	Through-hole	4STD50PAM99A10X

Mouser Electronics

Authorized Distributor

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CONEC:

[4STD09PAM99A10X](#) [4STD37PAM99A10X](#)