

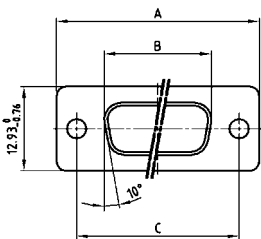
COMBINATION D-SUB WIHTOUT CONTACTS

Crimp body – For wire size AWG 20...24 and AWG 26...28



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

SOCKET CONNECTOR

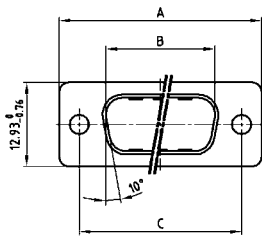


Shellsize	A -0.76	B -0.25	C
1	31.19	16.46	25.00 ^{+0.12} _{-0.13}
2	39.52	24.79	33.30 ^{+0.15} _{-0.10}
3	53.42	38.50	47.04 ^{+0.13} _{-0.10}
4	69.70	54.96	63.50 ^{+0.13} _{-0.10}
5	67.31	52.55	61.10 ^{+0.14} _{-0.11}

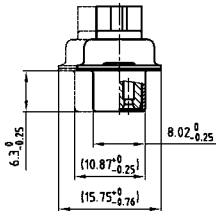
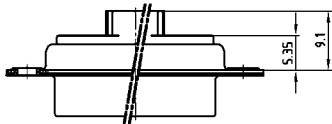
DESCRIPTION

- For precision machined contacts for wire size AWG 20...24 and AWG 26...28
- Mounting styles:
 - with through-hole, Ø .118" / 3 mm
 - with 4-40 UNC or M3 threaded insert
- Shell: Steel tin plated
(brass tin plated or stainless steel available on request)
- recommended plastic hoods look at page 7 | 16, 7 | 17

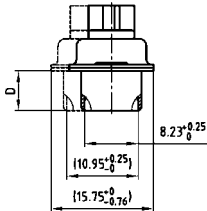
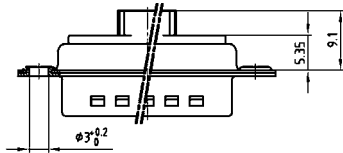
PLUG CONNECTOR



Shellsize	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} _{-0.10}	6.12
3	53.42	38.84	47.04 ^{+0.13} _{-0.10}	5.99
4	69.70	55.30	63.50 ^{+0.13} _{-0.10}	5.99
5	67.31	52.68	61.10 ^{+0.14} _{-0.11}	5.99

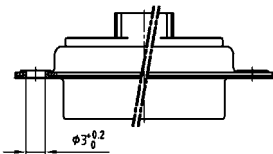


Shell size 5 = Dim. in (..)



Shell size 5 = Dim. in (..)

ORDER DATA



SOCKET CONNECTOR

Design	Mounting style	Part Number
5W1	Through-hole	3005W1SXX99A10X
7W2	Through-hole	3007W2SXX99A10X
11W1	Through-hole	3011W1SXX99A10X
9W4	Through-hole	3009W4SXX99A10X
13W3	Through-hole	3013W3SXX99A10X
17W2	Through-hole	3017W2SXX99A10X
21W1	Through-hole	3021W1SXX99A10X
13W6	Through-hole	3013W6SXX99A10X
17W5	Through-hole	3017W5SXX99A10X
21WA4	Through-hole	321WA4SXX99A10X
25W3	Through-hole	3025W3SXX99A10X
27W2	Through-hole	3027W2SXX99A10X
24W7	Through-hole	3024W7SXX99A10X
36W4	Through-hole	3036W4SXX99A10X
43W2	Through-hole	3043W2SXX99A10X
47W1	Through-hole	3047W1SXX99A10X

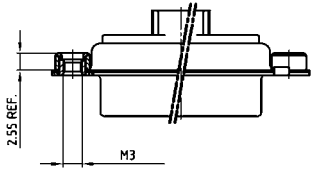
PLUG CONNECTOR

Design	Mounting style	Part Number
5W1	Through-hole	3005W1PXX99A10X
7W2	Through-hole	3007W2PXX99A10X
11W1	Through-hole	3011W1PXX99A10X
9W4	Through-hole	3009W4PXX99A10X
13W3	Through-hole	3013W3PXX99A10X
17W2	Through-hole	3017W2PXX99A10X
21W1	Through-hole	3021W1PXX99A10X
13W6	Through-hole	3013W6PXX99A10X
17W5	Through-hole	3017W5PXX99A10X
21WA4	Through-hole	321WA4PXX99A10X
25W3	Through-hole	3025W3PXX99A10X
27W2	Through-hole	3027W2PXX99A10X
24W7	Through-hole	3024W7PXX99A10X
36W4	Through-hole	3036W4PXX99A10X
43W2	Through-hole	3043W2PXX99A10X
47W1	Through-hole	3047W1PXX99A10X

COMBINATION D-SUB – MOUNTING STYLES

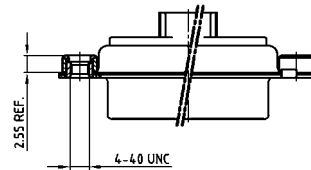
Crimp body (without contacts) – For wire size AWG 20...24 and AWG 26...28

ORDER DATA



SOCKET CONNECTOR		
Design	Mounting style M3	Part Number
5W1	Threaded insert	3005W1SXX99A20X
7W2	Threaded insert	3007W2SXX99A20X
11W1	Threaded insert	3011W1SXX99A20X
9W4	Threaded insert	3009W4SXX99A20X
13W3	Threaded insert	3013W3SXX99A20X
17W2	Threaded insert	3017W2SXX99A20X
21W1	Threaded insert	3021W1SXX99A20X
13W6	Threaded insert	3013W6SXX99A20X
17W5	Threaded insert	3017W5SXX99A20X
21WA4	Threaded insert	321WA4SXX99A20X
25W3	Threaded insert	3025W3SXX99A20X
27W2	Threaded insert	3027W2SXX99A20X
24W7	Threaded insert	3024W7SXX99A20X
36W4	Threaded insert	3036W4SXX99A20X
43W2	Threaded insert	3043W2SXX99A20X
47W1	Threaded insert	3047W1SXX99A20X

PLUG CONNECTOR		
Design	Mounting style M3	Part Number
5W1	Threaded insert	3005W1PXX99A20X
7W2	Threaded insert	3007W2PXX99A20X
11W1	Threaded insert	3011W1PXX99A20X
9W4	Threaded insert	3009W4PXX99A20X
13W3	Threaded insert	3013W3PXX99A20X
17W2	Threaded insert	3017W2PXX99A20X
21W1	Threaded insert	3021W1PXX99A20X
13W6	Threaded insert	3013W6PXX99A20X
17W5	Threaded insert	3017W5PXX99A20X
21WA4	Threaded insert	321WA4PXX99A20X
25W3	Threaded insert	3025W3PXX99A20X
27W2	Threaded insert	3027W2PXX99A20X
24W7	Threaded insert	3024W7PXX99A20X
36W4	Threaded insert	3036W4PXX99A20X
43W2	Threaded insert	3043W2PXX99A20X
47W1	Threaded insert	3047W1PXX99A20X



SOCKET CONNECTOR		
Design	Mounting style 4-40 UNC	Part Number
5W1	Threaded insert	3005W1SXX99A30X
7W2	Threaded insert	3007W2SXX99A30X
11W1	Threaded insert	3011W1SXX99A30X
9W4	Threaded insert	3009W4SXX99A30X
13W3	Threaded insert	3013W3SXX99A30X
17W2	Threaded insert	3017W2SXX99A30X
21W1	Threaded insert	3021W1SXX99A30X
13W6	Threaded insert	3013W6SXX99A30X
17W5	Threaded insert	3017W5SXX99A30X
21WA4	Threaded insert	321WA4SXX99A30X
25W3	Threaded insert	3025W3SXX99A30X
27W2	Threaded insert	3027W2SXX99A30X
24W7	Threaded insert	3024W7SXX99A30X
36W4	Threaded insert	3036W4SXX99A30X
43W2	Threaded insert	3043W2SXX99A30X
47W1	Threaded insert	3047W1SXX99A30X

PLUG CONNECTOR		
Design	Mounting style 4-40 UNC	Part Number
5W1	Threaded insert	3005W1PXX99A30X
7W2	Threaded insert	3007W2PXX99A30X
11W1	Threaded insert	3011W1PXX99A30X
9W4	Threaded insert	3009W4PXX99A30X
13W3	Threaded insert	3013W3PXX99A30X
17W2	Threaded insert	3017W2PXX99A30X
21W1	Threaded insert	3021W1PXX99A30X
13W6	Threaded insert	3013W6PXX99A30X
17W5	Threaded insert	3017W5PXX99A30X
21WA4	Threaded insert	321WA4PXX99A30X
25W3	Threaded insert	3025W3PXX99A30X
27W2	Threaded insert	3027W2PXX99A30X
24W7	Threaded insert	3024W7PXX99A30X
36W4	Threaded insert	3036W4PXX99A30X
43W2	Threaded insert	3043W2PXX99A30X
47W1	Threaded insert	3047W1PXX99A30X

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CONEC:

<u>3025W3P XK99A10X</u>	<u>3009W4P XK99A10X</u>	<u>3009W4S XK99A10X</u>	<u>3013W3P XK99A10X</u>	<u>3013W3S XK99A10X</u>
<u>3024W7P XK99A10X</u>	<u>3036W4S XK99A10X</u>	<u>3011W1S XK99A10X</u>	<u>3011W1P XK99A10X</u>	<u>3036W4P XK99A10X</u>
<u>3013W6S XK99A10X</u>	<u>3005W1S XK99A10X</u>	<u>3036W4S XK99A30X</u>	<u>3043W2S XK99A30X</u>	<u>3017W2P XK99A10X</u>
<u>3017W2S XK99A10X</u>	<u>3017W2P XK99A30X</u>	<u>3005W1P XK99A10X</u>	<u>3025W3P XK99A30X</u>	<u>3021W1S XK99A30X</u>
<u>3013W6S XK99A30X</u>				