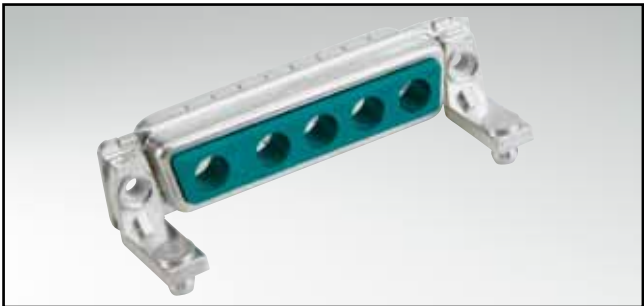


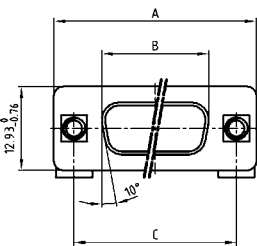
COMBINATION D-SUB WITHOUT CONTACTS

For angled high power or coaxial contacts – Long metal bracket



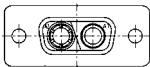
RoHS compliant – CSA listed, File No.: LR 115000-1 –UL listed, File No.: E 228329

SOCKET CONNECTOR

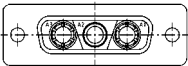


Shell size	A -0.76	B -0.25	C
1	31.19	16.46	25.00 ^{+0.12} _{-0.13}
2	39.52	24.79	33.30 ^{+0.15} _{-0.10}
3	53.42	38.50	47.04 ^{+0.13}
4	69.70	54.96	63.50 ^{+0.13}

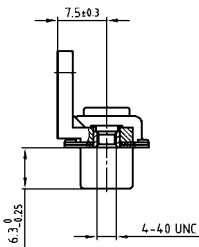
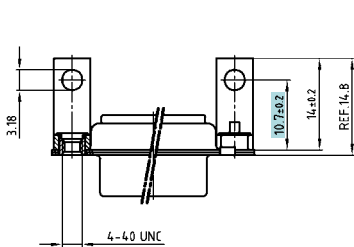
Coded socket connectors



2W2C = 1 Socket – 1 Plug



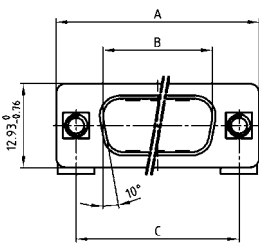
3W3C = 2 Sockets – 1 Plug



DESCRIPTION

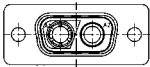
- Designs: 2W2C; 3W3; 3W3C; 5W5; 8W8
- Mounting styles:
 - with mounting bracket and 4-40 UNC threaded insert
 - with mounting bracket with 4-40 UNC front spacer
 - with mounting bracket, PCB clip and 4-40 UNC threaded insert
 - with mounting bracket, PCB clip and 4-40 UNC front spacer
- M3 thread design available on request
- Shell: Steel tin plated (brass tin plated or stainless steel available on request)

PLUG CONNECTOR

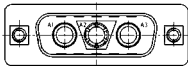


Shell size	A -0.76	B -0.25	C	D -0.30
1	31.19	16.79	25.00 ^{+0.12} _{-0.13}	6.12
2	39.52	25.12	33.30 ^{+0.15} _{-0.10}	6.12
3	53.42	38.84	47.04 ^{+0.13}	5.99
4	69.70	55.30	63.50 ^{+0.13}	5.99

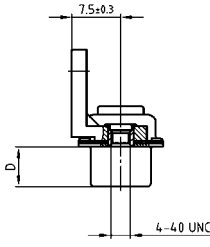
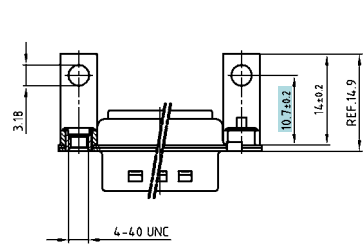
Coded plug connectors



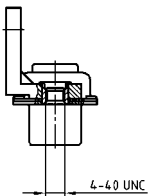
2W2C = 1 Plug – 1 Socket



3W3C = 2 Plugs – 1 Socket



ORDER DATA



SOCKET CONNECTOR

Design	Mounting style 4-40 UNC	Part Number
3W3	Threaded insert	3 003W3SXX99G20 X
5W5	Threaded insert	3 005W5SXX99G20 X
8W8	Threaded insert	3 008W8SXX99G20 X
Coded version		
2W2C	Threaded insert	3 02W2CSXX99G20 X
3W3C	Threaded insert	3 03W3CSXX99G20 X

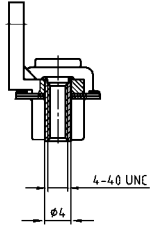
PLUG CONNECTOR

Design	Mounting style 4-40 UNC	Part Number
3W3	Threaded insert	3 003W3PXX99G20 X
5W5	Threaded insert	3 005W5PXX99G20 X
8W8	Threaded insert	3 008W8PXX99G20 X
Coded version		
2W2C	Threaded insert	3 02W2CPXX99G20 X
3W3C	Threaded insert	3 03W3CPXX99G20 X

COMBINATION D-SUB – MOUNTING STYLES

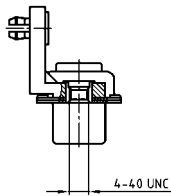
For angled high power or coaxial contacts – Long metal bracket

ORDER DATA



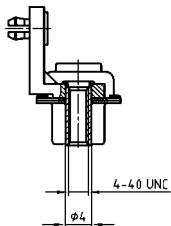
SOCKET CONNECTOR		
Design	Mounting style 4-40 UNC	Part Number
3W3	Front spacer	3 003W3SXX99H20 X
5W5	Front spacer	3 005W5SXX99H20 X
8W8	Front spacer	3 008W8SXX99H20 X
Coded version		
2W2C	Front spacer	3 02W2CSXX99H20 X
3W3C	Front spacer	3 03W3CSXX99H20 X

PLUG CONNECTOR		
Design	Mounting style 4-40 UNC	Part Number
3W3	Front spacer	3 003W3PXX99H20 X
5W5	Front spacer	3 005W5PXX99H20 X
8W8	Front spacer	3 008W8PXX99H20 X
Coded version		
2W2C	Front spacer	3 02W2CPXX99H20 X
3W3C	Front spacer	3 03W3CPXX99H20 X



SOCKET CONNECTOR		
Design	Mounting style 4-40 UNC	Part Number
3W3	Threaded insert/PCB clip	3 003W3SXX99G40 X
5W5	Threaded insert/PCB clip	3 005W5SXX99G40 X
8W8	Threaded insert/PCB clip	3 008W8SXX99G40 X
Coded version		
2W2C	Threaded insert/PCB clip	3 02W2CSXX99G40 X
3W3C	Threaded insert/PCB clip	3 03W3CSXX99G40 X

PLUG CONNECTOR		
Design	Mounting style 4-40 UNC	Part Number
3W3	Threaded insert/PCB clip	3 003W3PXX99G40 X
5W5	Threaded insert/PCB clip	3 005W5PXX99G40 X
8W8	Threaded insert/PCB clip	3 008W8PXX99G40 X
Coded version		
2W2C	Threaded insert/PCB clip	3 02W2CPXX99G40 X
3W3C	Threaded insert/PCB clip	3 03W3CPXX99G40 X



SOCKET CONNECTOR		
Design	Mounting style 4-40 UNC	Part Number
3W3	Front spacer/PCB clip	3 003W3SXX99H40 X
5W5	Front spacer/PCB clip	3 005W5SXX99H40 X
8W8	Front spacer/PCB clip	3 008W8SXX99H40 X
Coded version		
2W2C	Front spacer/PCB clip	3 02W2CSXX99H40 X
3W3C	Front spacer/PCB clip	3 03W3CSXX99H40 X

PLUG CONNECTOR		
Design	Mounting style 4-40 UNC	Part Number
3W3	Front spacer/PCB clip	3 003W3PXX99H40 X
5W5	Front spacer/PCB clip	3 005W5PXX99H40 X
8W8	Front spacer/PCB clip	3 008W8PXX99H40 X
Coded version		
2W2C	Front spacer/PCB clip	3 02W2CPXX99H40 X
3W3C	Front spacer/PCB clip	3 03W3CPXX99H40 X

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