

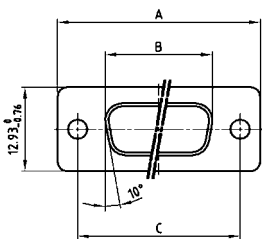
COMBINATION D-SUB WITHOUT CONTACTS

For straight high power, coaxial or high voltage contacts



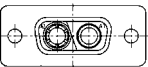
RoHS compliant – CSA listed, File No.: LR 115000-1 –UL listed, File No.: E 228329

SOCKET CONNECTOR

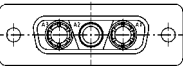


Shellsize	A -0.76	B -0.25	C
1	31.19	16.46	25.00 ^{+0.12} / _{-0.13}
2	39.52	24.79	33.30 ^{+0.15} / _{-0.10}
3	53.42	38.50	47.04 ^{+0.13}
4	69.70	54.96	63.50 ^{+0.13}

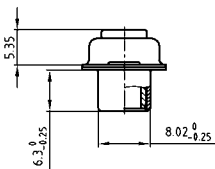
Coded socket connectors



2W2C = 1 Socket – 1 Plug



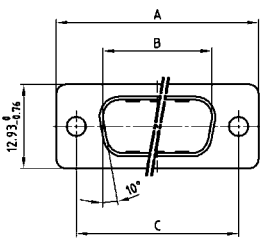
3W3C = 2 Sockets – 1 Plug



DESCRIPTION

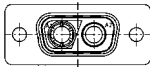
- Designs: 2W2C; 3W3; 3W3C; 5W5; 8W8
- Mounting styles:
 - with through-hole, Ø .118"/3 mm, with 4-40 UNC threaded insert, with 4-40 UNC threaded rear spacer,
 - with 4-40 UNC threaded rear spacer with PCB clip .291"/7.4 mm for PCB thickness .063"/1.6 mm, .091"/2.3 mm, .126"/3.2 mm
- On request: Threaded rear spacer with PCB clip .256"/6.5 mm available
- On request: M3 thread design available
- 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

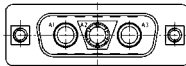


Shellsize	A -0.76	B +0.25	C	D -0.30
1	31.19	16.79	25.00 ^{+0.12} / _{-0.13}	6.12
2	39.52	25.12	33.30 ^{+0.15} / _{-0.10}	6.12
3	53.42	38.84	47.04 ^{+0.13}	5.99
4	69.70	55.30	63.50 ^{+0.13}	5.99

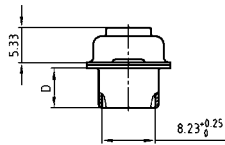
Coded plug connectors



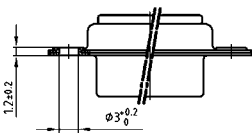
2W2C = 1 Plug – 1 Socket



3W3C = 2 Plugs – 1 Socket

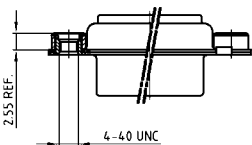


ORDER DATA



SOCKET CONNECTOR		
Design	Mounting style	Part Number
3W3	Through-hole	3003W3SXX99A10X
5W5	Through-hole	3005W5SXX99A10X
8W8	Through-hole	3008W8SXX99A10X
Coded version		
2W2C	Through-hole	302W2CSXX99A10X
3W3C	Through-hole	303W3CSXX99A10X

PLUG CONNECTOR		
Design	Mounting style	Part Number
3W3	Through-hole	3003W3PXX99A10X
5W5	Through-hole	3005W5PXX99A10X
8W8	Through-hole	3008W8PXX99A10X
Coded version		
2W2C	Through-hole	302W2CPXX99A10X
3W3C	Through-hole	303W3CPXX99A10X



SOCKET CONNECTOR		
Design	Mounting style 4-40 UNC	Part Number
3W3	Threaded insert	3003W3SXX99A30X
5W5	Threaded insert	3005W5SXX99A30X
8W8	Threaded insert	3008W8SXX99A30X
Coded version		
2W2C	Threaded insert	302W2CSXX99A30X
3W3C	Threaded insert	303W3CSXX99A30X

PLUG CONNECTOR		
Design	Mounting style 4-40 UNC	Part Number
3W3	Threaded insert	3003W3PXX99A30X
5W5	Threaded insert	3005W5PXX99A30X
8W8	Threaded insert	3008W8PXX99A30X
Coded version		
2W2C	Threaded insert	302W2CPXX99A30X
3W3C	Threaded insert	303W3CPXX99A30X