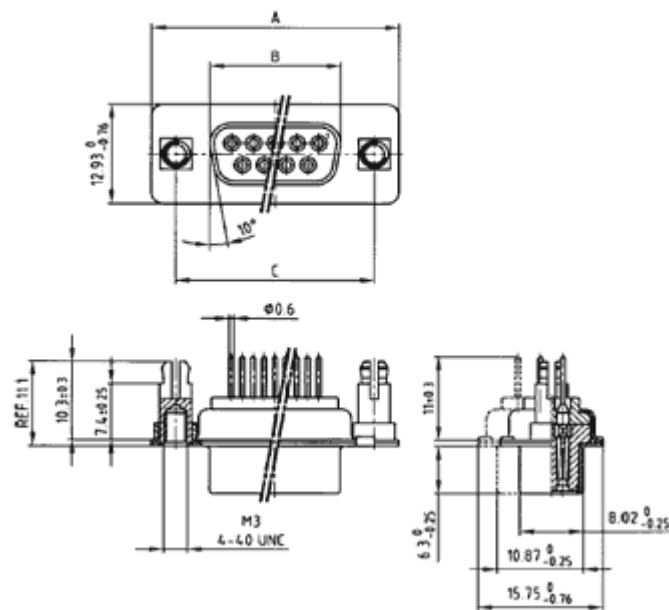


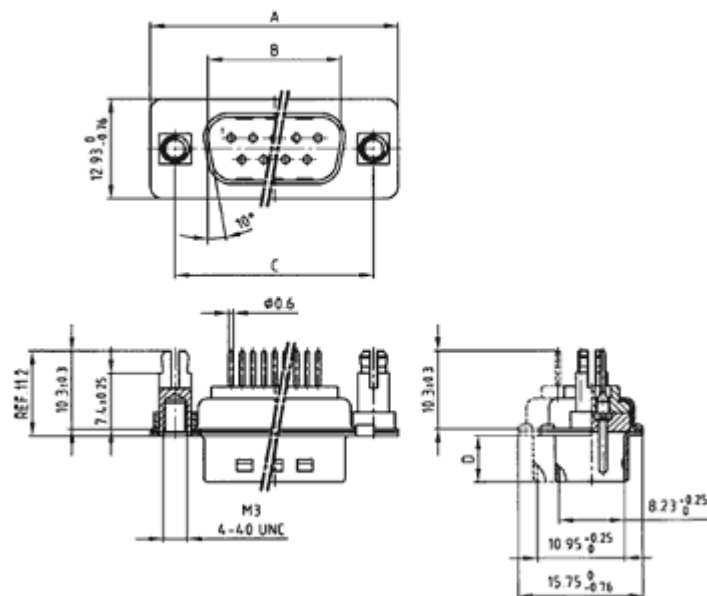
D-Sub Connector
Solder pin straight
with threaded spacer clip

Directive 2002/95/EC
"RoHS"
Compliant

Socket connector



Plug connector



No.of Pos.	A ± 0.76	B ± 0.25	C
9	31,19	16,46	25,00 $\begin{smallmatrix} +0,12 \\ -0,13 \end{smallmatrix}$
15	39,52	24,79	33,30 $\begin{smallmatrix} +0,15 \\ -0,10 \end{smallmatrix}$
25	53,42	38,50	47,04 $\pm 0,13$
37	69,70	54,96	63,50 $\pm 0,13$
50	67,31	52,55	61,10 $\begin{smallmatrix} +0,14 \\ -0,11 \end{smallmatrix}$

No.of Pos.	A $-0,76$	B $-0,25$	C	D $-0,3$
9	31,19	16,46	25,00 $\begin{smallmatrix} +0,12 \\ -0,13 \end{smallmatrix}$	6,12
15	39,52	24,79	33,30 $\begin{smallmatrix} +0,15 \\ -0,10 \end{smallmatrix}$	6,12
25	53,42	38,50	47,04 $\pm 0,13$	5,99
37	69,70	54,96	63,50 $\pm 0,13$	5,99
50	67,31	52,55	61,10 $\begin{smallmatrix} +0,14 \\ -0,11 \end{smallmatrix}$	5,99

Part Numbers

No.of Pos.	Socket connector tin plated	
	UNC 4 - 40	M 3
9	164 A 16569 X	164 A 16619 X
15	164 A 16579 X	164 A 16629 X
25	164 A 16589 X	164 A 16639 X
37	164 A 16599 X	164 A 16649 X
50	164 A 16609 X	164 A 16659 X

No.of Pos.	Plug connector tin-plated with ground indent	
	UNC 4 - 40	M 3
9	163 A 16159 X	163 A 16209 X
15	163 A 16169 X	163 A 16219 X
25	163 A 16179 X	163 A 16229 X
37	163 A 16189 X	163 A 16239 X
50	163 A 16199 X	163 A 16249 X