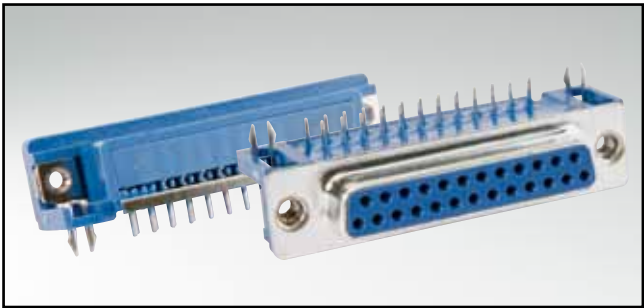


C-FILTER D-SUB STANDARD

Solder pin – Angled – .318" / 7.19 mm – Stamped contacts

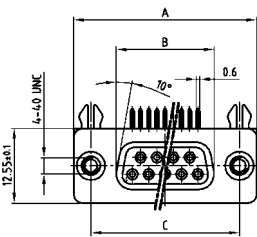


RoHS compliant

DESCRIPTION

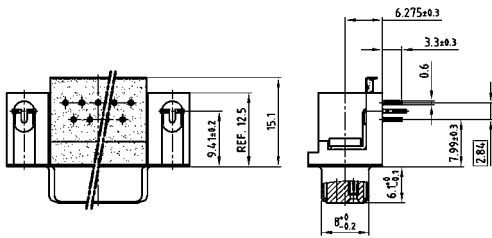
- Mounting style:
 - with mounting bracket, PCB clip and
 - 4-40 UNC threaded insert
- Quality class 1 (other quality classes on request)
- Shell: Steel tin plated

SOCKET CONNECTOR

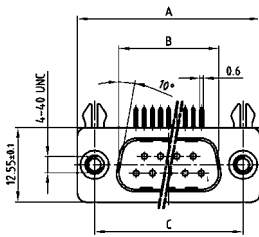


No. of pos.	A ±0.10	B ±0.25	C
09	30.81	16.46	25.00 ^{+0.12} / _{-0.13}
15	39.14	24.79	33.30 ^{+0.15} / _{-0.10}
25	53.04	38.50	47.04 ±0.13
37	69.30	54.96	63.50 ±0.13

Mounting style: PCB clip, threaded insert

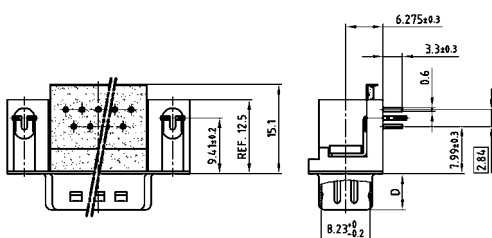


PLUG CONNECTOR



No. of pos.	A ±0.10	B ±0.25	C	D ±0.3
09	30.81	16.79	25.00 ^{+0.12} / _{-0.13}	6.12
15	39.14	25.12	33.30 ^{+0.15} / _{-0.10}	6.12
25	53.04	38.84	47.04 ±0.13	5.99
37	69.30	55.30	63.50 ±0.13	5.99

Mounting style: PCB clip, threaded insert



ORDER DATA

Capacitance 180 pF			
SOCKET CONNECTOR			PLUG CONNECTOR
No. of pos.	Mounting style 4-40 UNC	Part Number	No. of pos. Mounting style 4-40 UNC Part Number
09	PCB clip / Threaded insert	242 C 29780 X	09 PCB clip / Threaded insert 241 C 29880 X
15	PCB clip / Threaded insert	242 C 29790 X	15 PCB clip / Threaded insert 241 C 29890 X
25	PCB clip / Threaded insert	242 C 29800 X	25 PCB clip / Threaded insert 241 C 29900 X
37	PCB clip / Threaded insert	242 C 29810 X	37 PCB clip / Threaded insert 241 C 29910 X

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

C-FILTER D-SUB STANDARD

Solder pin – Angled – .318" / 7.19 mm – Stamped contacts

ORDER DATA

Capacitance 370 pF

SOCKET CONNECTOR			PLUG CONNECTOR		
No. of pos.	Mounting style 4-40 UNC	Part Number	No. of pos.	Mounting style 4-40 UNC	Part Number
09	PCB clip / Threaded insert	242 C 29820 X	09	PCB clip / Threaded insert	241 C 29920 X
15	PCB clip / Threaded insert	242 C 29830 X	15	PCB clip / Threaded insert	241 C 29930 X
25	PCB clip / Threaded insert	242 C 29840 X	25	PCB clip / Threaded insert	241 C 29940 X
37	PCB clip / Threaded insert	242 C 29850 X	37	PCB clip / Threaded insert	241 C 29950 X

Capacitance 830 pF

SOCKET CONNECTOR			PLUG CONNECTOR		
No. of pos.	Mounting style 4-40 UNC	Part Number	No. of pos.	Mounting style 4-40 UNC	Part Number
09	PCB clip / Threaded insert	242 C 29860 X	09	PCB clip / Threaded insert	241 C 29960 X
15	PCB clip / Threaded insert	242 C 29870 X	15	PCB clip / Threaded insert	241 C 29970 X
25	PCB clip / Threaded insert	242 C 29880 X	25	PCB clip / Threaded insert	241 C 29980 X
37	PCB clip / Threaded insert	242 C 29890 X	37	PCB clip / Threaded insert	241 C 29990 X

Capacitance 1300 pF

SOCKET CONNECTOR			PLUG CONNECTOR		
No. of pos.	Mounting style 4-40 UNC	Part Number	No. of pos.	Mounting style 4-40 UNC	Part Number
09	PCB clip / Threaded insert	242 C 29900 X	09	PCB clip / Threaded insert	241 C 30000 X
15	PCB clip / Threaded insert	242 C 29910 X	15	PCB clip / Threaded insert	241 C 30010 X
25	PCB clip / Threaded insert	242 C 29920 X	25	PCB clip / Threaded insert	241 C 30020 X
37	PCB clip / Threaded insert	242 C 29930 X	37	PCB clip / Threaded insert	241 C 30030 X

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