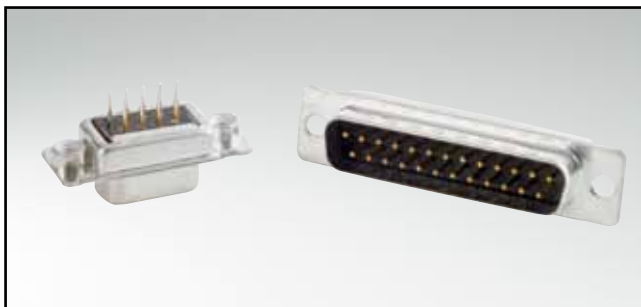


C-FILTER D-SUB STANDARD

Solder pin – Straight – Precision machined contacts

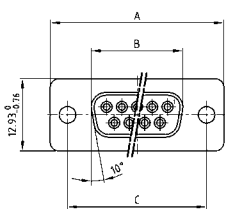


RoHS compliant – CSA listed, File No.: LR 115000-1 – UL listed, File No.: E202784

DESCRIPTION

- Mounting styles:
 - with through-hole, $\varnothing .118"/3 \text{ mm}$
 - with 4-40 UNC or M3 threaded insert
- Quality class 3 (also available in quality class 1)
- Shell: Steel tin plated (brass tin plated on request)

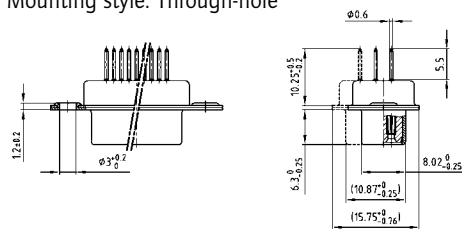
SOCKET CONNECTOR



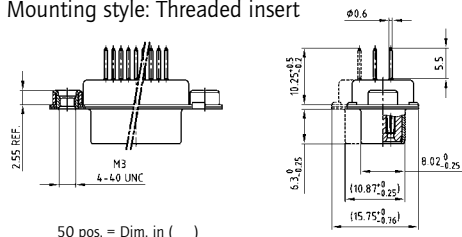
No. of pos.	A -0.76	B -0.25	C
09	31.19	16.46	25.00 $^{+0.12}_{-0.13}$
15	39.52	24.79	33.30 $^{+0.15}_{-0.10}$
25	53.42	38.50	47.04 ± 0.13
37	69.70	54.96	63.50 ± 0.13
50	67.31	52.55	61.10 $^{+0.14}_{-0.11}$

PCB layout: Kat1kFUA

Mounting style: Through-hole

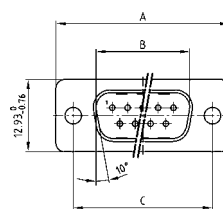


Mounting style: Threaded insert



50 pos. = Dim. in (_)

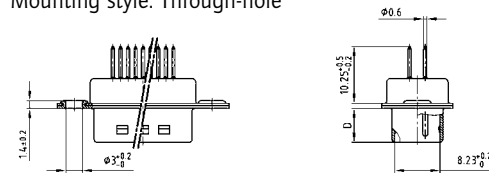
PLUG CONNECTOR



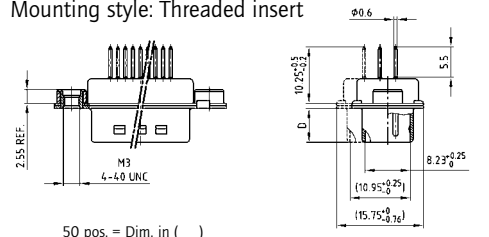
No. of pos.	A -0.76	B -0.25	C	D -0.3
09	31.19	16.79	25.00 $^{+0.12}_{-0.13}$	6.12
15	39.52	25.12	33.30 $^{+0.15}_{-0.10}$	6.12
25	53.42	38.84	47.04 ± 0.13	5.99
37	69.70	55.30	63.50 ± 0.13	5.99
50	67.31	52.68	61.10 $^{+0.14}_{-0.11}$	5.99

PCB layout: Kat1kFUA

Mounting style: Through-hole



Mounting style: Threaded insert



50 pos. = Dim. in (_)

ORDER DATA

Capacitance 180 pF

SOCKET CONNECTOR

No. of pos.	Mounting style	Part Number
09	Through-hole	242 A 16060 X
15	Through-hole	242 A 16070 X
25	Through-hole	242 A 16080 X
37	Through-hole	242 A 16090 X
50	Through-hole	242 A 16100 X
09	4-40 UNC Threaded insert	242 A 16110 X
15	4-40 UNC Threaded insert	242 A 16120 X
25	4-40 UNC Threaded insert	242 A 16130 X
37	4-40 UNC Threaded insert	242 A 16140 X
50	4-40 UNC Threaded insert	242 A 16150 X
09	M3 Threaded insert	242 A 16160 X
15	M3 Threaded insert	242 A 16170 X
25	M3 Threaded insert	242 A 16180 X
37	M3 Threaded insert	242 A 16190 X
50	M3 Threaded insert	242 A 16200 X

PLUG CONNECTOR

No. of pos.	Mounting style	Part Number
09	Through-hole	241 A 18680 X
15	Through-hole	241 A 18690 X
25	Through-hole	241 A 18700 X
37	Through-hole	241 A 18710 X
50	Through-hole	241 A 18720 X
09	4-40 UNC Threaded insert	241 A 18730 X
15	4-40 UNC Threaded insert	241 A 18740 X
25	4-40 UNC Threaded insert	241 A 18750 X
37	4-40 UNC Threaded insert	241 A 18760 X
50	4-40 UNC Threaded insert	241 A 18770 X
09	M3 Threaded insert	241 A 18780 X
15	M3 Threaded insert	241 A 18790 X
25	M3 Threaded insert	241 A 18800 X
37	M3 Threaded insert	241 A 18810 X
50	M3 Threaded insert	241 A 18820 X

C-FILTER D-SUB STANDARD

Solder pin – Straight – Precision machined contacts

ORDER DATA

Capacitance 370 pF			
SOCKET CONNECTOR			PLUG CONNECTOR
No. of pos.	Mounting style	Part Number	No. of pos. Mounting style Part Number
09	Through-hole	242 A 10010 X	09 Through-hole 241 A 10010 X
15	Through-hole	242 A 10020 X	15 Through-hole 241 A 10020 X
25	Through-hole	242 A 10030 X	25 Through-hole 241 A 10030 X
37	Through-hole	242 A 10040 X	37 Through-hole 241 A 10040 X
50	Through-hole	242 A 15580 X	50 Through-hole 241 A 15690 X
09	4-40 UNC Threaded insert	242 A 10130 X	09 4-40 UNC Threaded insert 241 A 10130 X
15	4-40 UNC Threaded insert	242 A 10140 X	15 4-40 UNC Threaded insert 241 A 10140 X
25	4-40 UNC Threaded insert	242 A 10150 X	25 4-40 UNC Threaded insert 241 A 10150 X
37	4-40 UNC Threaded insert	242 A 10160 X	37 4-40 UNC Threaded insert 241 A 10160 X
50	4-40 UNC Threaded insert	242 A 15610 X	50 4-40 UNC Threaded insert 241 A 15720 X
09	M3 Threaded insert	242 A 10250 X	09 M3 Threaded insert 241 A 10250 X
15	M3 Threaded insert	242 A 10260 X	15 M3 Threaded insert 241 A 10260 X
25	M3 Threaded insert	242 A 10270 X	25 M3 Threaded insert 241 A 10270 X
37	M3 Threaded insert	242 A 10280 X	37 M3 Threaded insert 241 A 10280 X
50	M3 Threaded insert	242 A 15640 X	50 M3 Threaded insert 241 A 15750 X

Capacitance 830 pF			
SOCKET CONNECTOR			PLUG CONNECTOR
No. of pos.	Mounting style	Part Number	No. of pos. Mounting style Part Number
09	Through-hole	242 A 10090 X	09 Through-hole 241 A 10090 X
15	Through-hole	242 A 10100 X	15 Through-hole 241 A 10100 X
25	Through-hole	242 A 10110 X	25 Through-hole 241 A 10110 X
37	Through-hole	242 A 10120 X	37 Through-hole 241 A 10120 X
50	Through-hole	242 A 15600 X	50 Through-hole 241 A 15710 X
09	4-40 UNC Threaded insert	242 A 10210 X	09 4-40 UNC Threaded insert 241 A 10210 X
15	4-40 UNC Threaded insert	242 A 10220 X	15 4-40 UNC Threaded insert 241 A 10220 X
25	4-40 UNC Threaded insert	242 A 10230 X	25 4-40 UNC Threaded insert 241 A 10230 X
37	4-40 UNC Threaded insert	242 A 10240 X	37 4-40 UNC Threaded insert 241 A 10240 X
50	4-40 UNC Threaded insert	242 A 15630 X	50 4-40 UNC Threaded insert 241 A 15740 X
09	M3 Threaded insert	242 A 10330 X	09 M3 Threaded insert 241 A 10330 X
15	M3 Threaded insert	242 A 10340 X	15 M3 Threaded insert 241 A 10340 X
25	M3 Threaded insert	242 A 10350 X	25 M3 Threaded insert 241 A 10350 X
37	M3 Threaded insert	242 A 10360 X	37 M3 Threaded insert 241 A 10360 X
50	M3 Threaded insert	242 A 15660 X	50 M3 Threaded insert 241 A 15770 X

Capacitance 1300 pF			
SOCKET CONNECTOR			PLUG CONNECTOR
No. of pos.	Mounting style	Part Number	No. of pos. Mounting style Part Number
09	Through-hole	242 A 10050 X	09 Through-hole 241 A 10050 X
15	Through-hole	242 A 10060 X	15 Through-hole 241 A 10060 X
25	Through-hole	242 A 10070 X	25 Through-hole 241 A 10070 X
37	Through-hole	242 A 10080 X	37 Through-hole 241 A 10080 X
50	Through-hole	242 A 15590 X	50 Through-hole 241 A 15700 X
09	4-40 UNC Threaded insert	242 A 10170 X	09 4-40 UNC Threaded insert 241 A 10170 X
15	4-40 UNC Threaded insert	242 A 10180 X	15 4-40 UNC Threaded insert 241 A 10180 X
25	4-40 UNC Threaded insert	242 A 10190 X	25 4-40 UNC Threaded insert 241 A 10190 X
37	4-40 UNC Threaded insert	242 A 10200 X	37 4-40 UNC Threaded insert 241 A 10200 X
50	4-40 UNC Threaded insert	242 A 15620 X	50 4-40 UNC Threaded insert 241 A 15730 X
09	M3 Threaded insert	242 A 10290 X	09 M3 Threaded insert 241 A 10290 X
15	M3 Threaded insert	242 A 10300 X	15 M3 Threaded insert 241 A 10300 X
25	M3 Threaded insert	242 A 10310 X	25 M3 Threaded insert 241 A 10310 X
37	M3 Threaded insert	242 A 10320 X	37 M3 Threaded insert 241 A 10320 X
50	M3 Threaded insert	242 A 15650 X	50 M3 Threaded insert 241 A 15760 X

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