

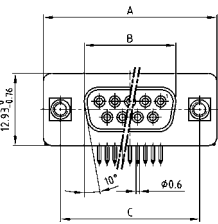
π-FILTER D-SUB STANDARD

Solder pin – Angled – .590" / 14.19 mm – Precision machined contacts – Metal bracket



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

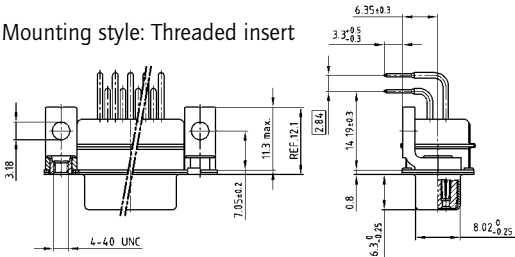
SOCKET CONNECTOR



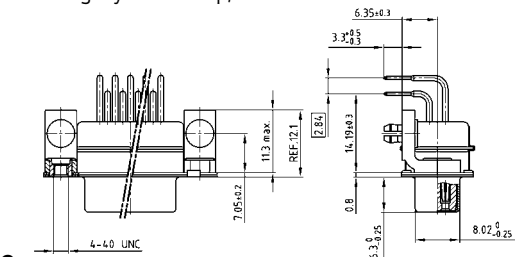
No. of pos.	A -0.76	B -0.25	C
09	31.19	16.46	25.00 ^{+0.12} _{-0.13}
15	39.52	24.79	33.30 ^{+0.15} _{-0.10}
25	53.42	38.50	47.04 ^{+0.13} _{-0.10}
37	69.70	54.96	63.50 ^{+0.13} _{-0.10}

PCB layout: Kat1kGXA

Mounting style: Threaded insert



Mounting style: PCB clip, threaded insert



ORDER DATA

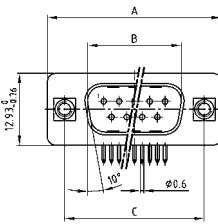
Capacitance 2 x 180 pF

SOCKET CONNECTOR		
No. of pos.	Mounting style 4-40 UNC	Part Number
09	Threaded insert	242 A 25940 X
15	Threaded insert	242 A 25950 X
25	Threaded insert	242 A 25960 X
37	Threaded insert	242 A 25970 X
09	PCB clip / Threaded insert	242 A 26100 X
15	PCB clip / Threaded insert	242 A 26110 X
25	PCB clip / Threaded insert	242 A 26120 X
37	PCB clip / Threaded insert	242 A 26130 X

DESCRIPTION

- Mounting styles:
 - Mounting bracket with 4-40 UNC threaded insert
 - Mounting bracket with PCB clip and 4-40 UNC threaded insert
- Quality class 3 (also available in quality class 1)
- Shell: Steel tin plated (brass tin plated on request)

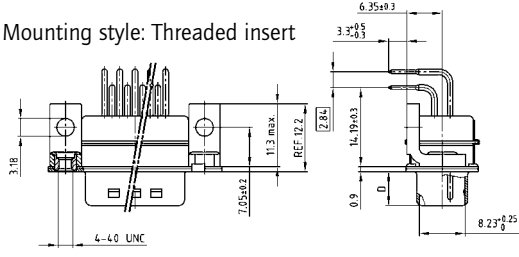
PLUG CONNECTOR



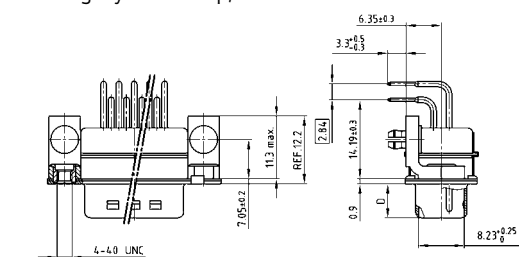
No. of pos.	A -0.76	B +0.25	C	D -0.3
09	31.19	16.79	25.00 ^{+0.12} _{-0.13}	6.12
15	39.52	25.12	33.30 ^{+0.15} _{-0.10}	6.12
25	53.42	38.84	47.04 ^{+0.13} _{-0.10}	5.99
37	69.70	55.30	63.50 ^{+0.13} _{-0.10}	5.99

PCB layout: Kat1kGYA

Mounting style: Threaded insert



Mounting style: PCB clip, threaded insert



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

π -FILTER D-SUB STANDARD

Solder pin – Angled – .590" / 14.19 mm – Precision machined contacts – Metal bracket

ORDER DATA

Capacitance 2 x 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	Threaded insert	242 A 25980 X	09	Threaded insert	241 A 26080 X
15	Threaded insert	242 A 25990 X	15	Threaded insert	241 A 26090 X
25	Threaded insert	242 A 26000 X	25	Threaded insert	241 A 26100 X
37	Threaded insert	242 A 26010 X	37	Threaded insert	241 A 26110 X
09	PCB clip / Threaded insert	242 A 26140 X	09	PCB clip / Threaded insert	241 A 26240 X
15	PCB clip / Threaded insert	242 A 26150 X	15	PCB clip / Threaded insert	241 A 26250 X
25	PCB clip / Threaded insert	242 A 26160 X	25	PCB clip / Threaded insert	241 A 26260 X
37	PCB clip / Threaded insert	242 A 26170 X	37	PCB clip / Threaded insert	241 A 26270 X

Capacitance 2 x 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	Threaded insert	242 A 26020 X	09	Threaded insert	241 A 26120 X
15	Threaded insert	242 A 26030 X	15	Threaded insert	241 A 26130 X
25	Threaded insert	242 A 26040 X	25	Threaded insert	241 A 26140 X
37	Threaded insert	242 A 26050 X	37	Threaded insert	241 A 26150 X
09	PCB clip / Threaded insert	242 A 26180 X	09	PCB clip / Threaded insert	241 A 26280 X
15	PCB clip / Threaded insert	242 A 26190 X	15	PCB clip / Threaded insert	241 A 26290 X
25	PCB clip / Threaded insert	242 A 26200 X	25	PCB clip / Threaded insert	241 A 26300 X
37	PCB clip / Threaded insert	242 A 26210 X	37	PCB clip / Threaded insert	241 A 26310 X

Capacitance 2 x 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	Threaded insert	242 A 26060 X	09	Threaded insert	241 A 26160 X
15	Threaded insert	242 A 26070 X	15	Threaded insert	241 A 26170 X
25	Threaded insert	242 A 26080 X	25	Threaded insert	241 A 26180 X
37	Threaded insert	242 A 26090 X	37	Threaded insert	241 A 26190 X
09	PCB clip / Threaded insert	242 A 26220 X	09	PCB clip / Threaded insert	241 A 26320 X
15	PCB clip / Threaded insert	242 A 26230 X	15	PCB clip / Threaded insert	241 A 26330 X
25	PCB clip / Threaded insert	242 A 26240 X	25	PCB clip / Threaded insert	241 A 26340 X
37	PCB clip / Threaded insert	242 A 26250 X	37	PCB clip / Threaded insert	241 A 26350 X

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