

D-SUB HIGH DENSITY – IP67 SOLID BODY

Solder pin – Straight – Precision machined contacts

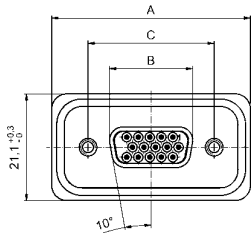


RoHS compliant

DESCRIPTION

- Mounting style:
4-40 UNC threaded rear spacer with PCB clip including hex locking bolt
- Quality class 3 (also available in quality class 1)
- One-piece zinc die-cast nickel plated shell
- IP67 for harsh environments, pressure-proof up to 1.45 PSI
- Higher protection on request

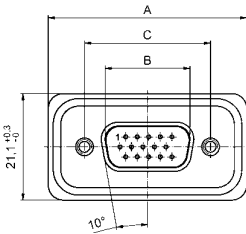
SOCKET CONNECTOR



No. of pos.	A ^{+0.2} / ₀	B ⁺⁰ / _{-0.25}	C
15	39.40	16.46	25.00 ^{+0.12} / _{-0.13}
26	47.70	24.79	33.32 ^{+0.12} / _{-0.12}
44	61.40	38.50	47.04 ^{+0.13} / _{-0.13}
62	78.00	54.96	63.50 ^{+0.13} / _{-0.13}

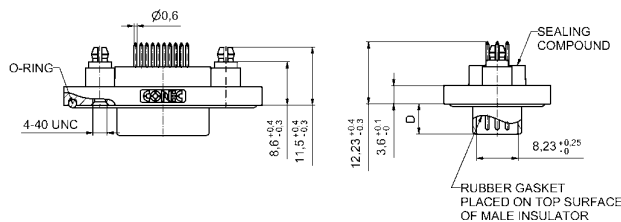
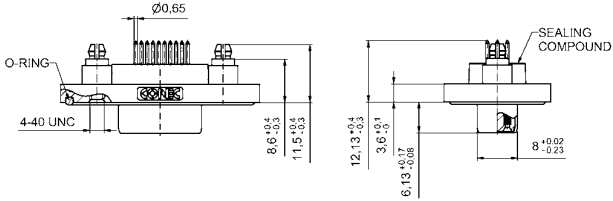
PCB layout Kat1i19A

PLUG CONNECTOR



No. of pos.	A ^{+0.2} / ₀	B ⁺⁰ / _{-0.25}	C	D
15	39.40	16.81	25.00 ^{+0.12} / _{-0.13}	6.00 ^{+0.12} / _{-0.18}
26	47.70	25.14	33.32 ^{+0.12} / _{-0.12}	6.00 ^{+0.12} / _{-0.18}
44	61.40	38.86	47.04 ^{+0.13} / _{-0.13}	5.99 ⁺⁰ / _{-0.3}
62	78.00	55.32	63.50 ^{+0.13} / _{-0.13}	5.99 ⁺⁰ / _{-0.3}

PCB layout Kat1iU0A



ORDER DATA

SOCKET CONNECTOR		
No. of pos.	Mounting style 4-40 UNC	Part Number
15	Threaded rear spacer PCB clip	15-000533
26	Threaded rear spacer PCB clip	15-000543
44	Threaded rear spacer PCB clip	15-000553
62	Threaded rear spacer PCB clip	15-000563

PLUG CONNECTOR		
No. of pos.	Mounting style 4-40 UNC	Part Number
15	Threaded rear spacer PCB clip	15-000493
26	Threaded rear spacer PCB clip	15-000503
44	Threaded rear spacer PCB clip	15-000513
62	Threaded rear spacer PCB clip	15-000523

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