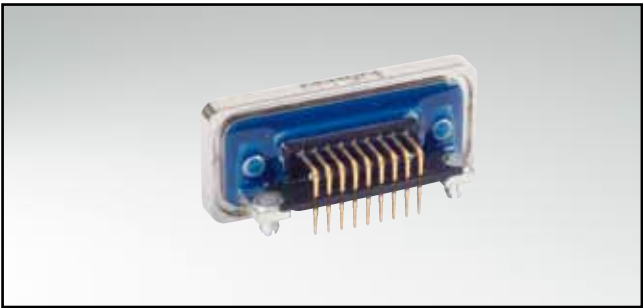


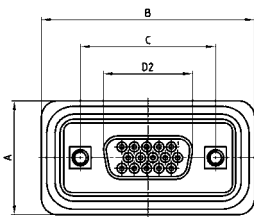
D-SUB HIGH DENSITY – IP67

Solder pin – Angled – .220"/5,6 mm – Precision machined contacts – Metal bracket



RoHS compliant - CSA listed, File No.LR115000-1 UL listed, File No. E202784

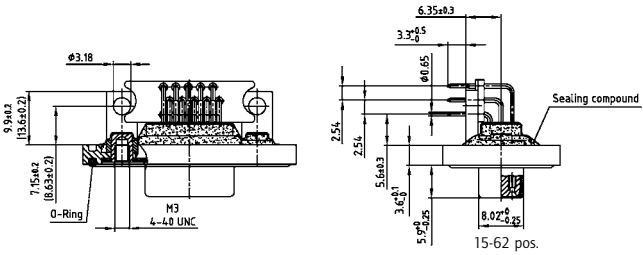
SOCKET CONNECTOR



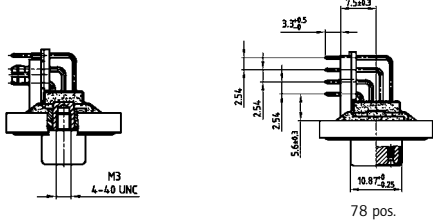
No. of pos.	A +0.2	B +0.2	C	D2 -0.25
15	21.10	39.40	25.00 $\begin{smallmatrix} +0.12 \\ -0.13 \end{smallmatrix}$	16.46
26	21.10	47.70	33.30 $\begin{smallmatrix} +0.15 \\ -0.10 \end{smallmatrix}$	24.79
44	21.10	61.40	47.04 ± 0.13	38.50
62	21.10	77.90	63.50 ± 0.13	54.96
78	23.90	75.50	61.10 $\begin{smallmatrix} +0.14 \\ -0.11 \end{smallmatrix}$	52.55

PCB layout Kat1kGVA

Mounting style: Mounting bracket, threaded insert



Mounting style: PCB clip, threaded insert



ORDER DATA

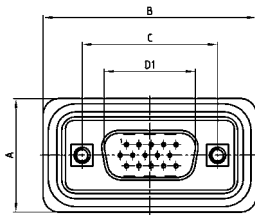
SOCKET CONNECTOR		
No. of pos.	Mounting style	Part Number
15	M3 Threaded insert	6 HDD15SAY99R10 X
26	M3 Threaded insert	6 HDD26SAY99R10 X
44	M3 Threaded insert	6 HDD44SAY99R10 X
62	M3 Threaded insert	6 HDD62SAY99R10 X
78	M3 Threaded insert	6 HDD78SAY99R10 X
15	4-40 UNC Threaded insert	6 HDD15SAY99R20 X
26	4-40 UNC Threaded insert	6 HDD26SAY99R20 X
44	4-40 UNC Threaded insert	6 HDD44SAY99R20 X
62	4-40 UNC Threaded insert	6 HDD62SAY99R20 X
78	4-40 UNC Threaded insert	6 HDD78SAY99R20 X
15	PCB clip / M3 Threaded insert	6 HDD15SAY99R30 X
26	PCB clip / M3 Threaded insert	6 HDD26SAY99R30 X
44	PCB clip / M3 Threaded insert	6 HDD44SAY99R30 X
62	PCB clip / M3 Threaded insert	6 HDD62SAY99R30 X
78	PCB clip / M3 Threaded insert	6 HDD78SAY99R30 X
15	PCB clip / 4-40 UNC Threaded insert	6 HDD15SAY99R40 X
26	PCB clip / 4-40 UNC Threaded insert	6 HDD26SAY99R40 X
44	PCB clip / 4-40 UNC Threaded insert	6 HDD44SAY99R40 X
62	PCB clip / 4-40 UNC Threaded insert	6 HDD62SAY99R40 X
78	PCB clip / 4-40 UNC Threaded insert	6 HDD78SAY99R40 X

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

DESCRIPTION

- Mounting styles:
 - with mounting bracket and 4-40 UNC or M3 threaded insert including hex locking bolt
 - with mounting bracket, PCB clip and 4-40 UNC or M3 threaded insert including hex locking bolt
- Quality class 3 (also available in quality class 1)
- Shell: Brass tin plated (stainless steel available on request)
- Nickel plated die-cast frame (Black plastic frame on request)

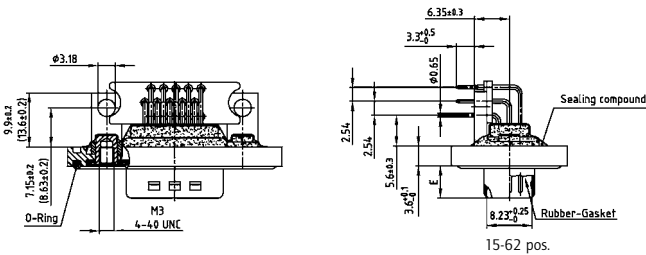
PLUG CONNECTOR



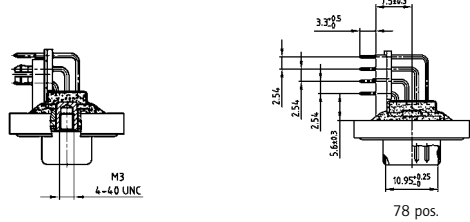
No. of pos.	A +0.2	B +0.2	C	D1 +0.25	E -0.30
15	21.10	39.40	25.00 $\begin{smallmatrix} +0.12 \\ -0.13 \end{smallmatrix}$	16.79	5.82
26	21.10	47.70	33.30 $\begin{smallmatrix} +0.15 \\ -0.10 \end{smallmatrix}$	25.12	5.82
44	21.10	61.40	47.04 ± 0.13	38.84	5.69
62	21.10	77.90	63.50 ± 0.13	55.30	5.69
78	23.90	75.50	61.10 $\begin{smallmatrix} +0.14 \\ -0.11 \end{smallmatrix}$	52.68	5.69

PCB layout Kat1kGWA

Mounting style: Mounting bracket, threaded insert



Mounting style: PCB clip, threaded insert



PLUG CONNECTOR		
No. of pos.	Mounting style	Part Number
15	M3 Threaded insert	6 HDD15PAY99R10 X
26	M3 Threaded insert	6 HDD26PAY99R10 X
44	M3 Threaded insert	6 HDD44PAY99R10 X
62	M3 Threaded insert	6 HDD62PAY99R10 X
78	M3 Threaded insert	6 HDD78PAY99R10 X
15	4-40 UNC Threaded insert	6 HDD15PAY99R20 X
26	4-40 UNC Threaded insert	6 HDD26PAY99R20 X
44	4-40 UNC Threaded insert	6 HDD44PAY99R20 X
62	4-40 UNC Threaded insert	6 HDD62PAY99R20 X
78	4-40 UNC Threaded insert	6 HDD78PAY99R20 X
15	PCB clip / M3 Threaded insert	6 HDD15PAY99R30 X
26	PCB clip / M3 Threaded insert	6 HDD26PAY99R30 X
44	PCB clip / M3 Threaded insert	6 HDD44PAY99R30 X
62	PCB clip / M3 Threaded insert	6 HDD62PAY99R30 X
78	PCB clip / M3 Threaded insert	6 HDD78PAY99R30 X
15	PCB clip / 4-40 UNC Threaded insert	6 HDD15PAY99R40 X
26	PCB clip / 4-40 UNC Threaded insert	6 HDD26PAY99R40 X
44	PCB clip / 4-40 UNC Threaded insert	6 HDD44PAY99R40 X
62	PCB clip / 4-40 UNC Threaded insert	6 HDD62PAY99R40 X
78	PCB clip / 4-40 UNC Threaded insert	6 HDD78PAY99R40 X