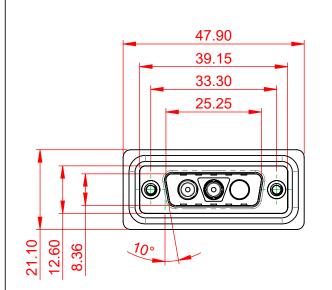
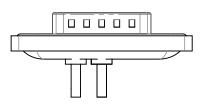
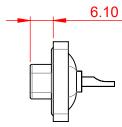
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

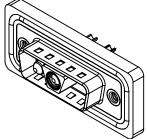


ISSUE NUMBER ORIGINAL (1)









NOTES:

.X ±0.25

.XX ±0.13 .XXX ±0.05

MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 5µ GOLD PLATING

OPERATING TEMPERATURE:

-55°C ~ 125°C

POWER CONTACT CURRENT RATING: 20A POWER CONTACT SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. **INSULATOR RESISTANCE:** 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE:

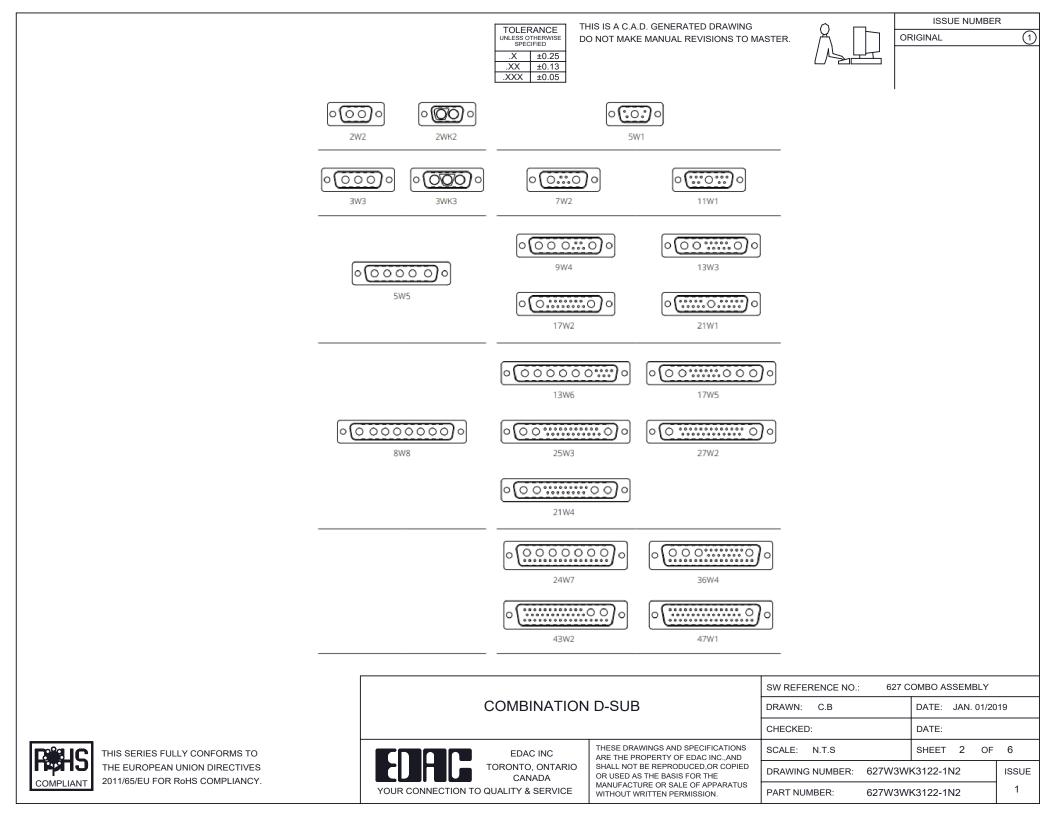
| | COMBINATION D-SUB | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|--|------------------------|--------------------------------------|-------|--|--|
| COMBINATI | | | DATE: JAN. 01/20 | 19 | | |
| | | | DATE: | | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | | |
| | OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 627W3W | K3122-1N2 | ISSUE | | |
| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 627W3W | K3122-1N2 | 1 | | |



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1000V AC rms



ISSUE NUMBER THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05



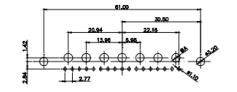


3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





 $\overline{(1)}$

21W4 Male/Female



27W2 Male/Female



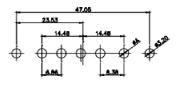
21W1 Male/Female

16.6

| COMBINATION D-SUB | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--|--------------------------------------|--------------------------------|---|--|
| | | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | | CHECKED: DATE: | | | |
| EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S | SHEET 3 OF | 4 | |
| | | DRAWING NUMBER: 627W3 | RAWING NUMBER: 627W3WK3122-1N2 | | |
| | | PART NUMBER: 627W3 | WK3122-1N2 | 1 | |

5W5 Male

5W5 Female



47.05

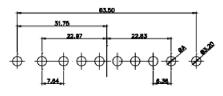
23.53

8W8 Male

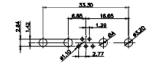
8W8 Female

31.76

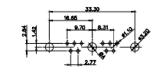
22.83



22.97

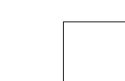


11W1 Male/Female



17W2 Male/Female

CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





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25W3 Male









36W4 Female



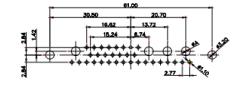
13W3 Male











13W6 Male



43W2 Male

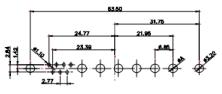




.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female





47W1 Female



17W5 Male

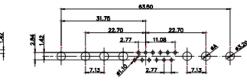
COMPLIANT

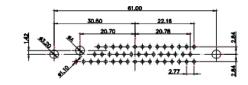




2.77







| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|---|--|--|--------------------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
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| | | | DRAWING NUMBER: 627W3WK3122-1N2 | | ISSUE |
| | | | PART NUMBER: 627W3W | K3122-1N2 | 1 |