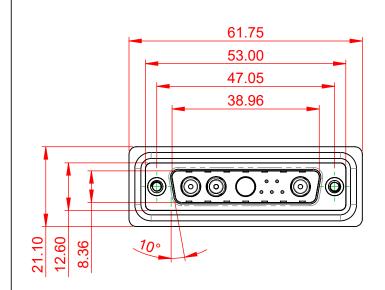
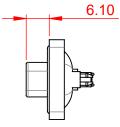


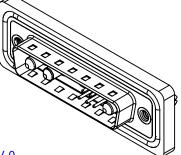
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL (1)







NOTES:

MATERIAL:

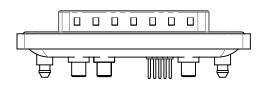
HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 15µ GOLD PLATING

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:

| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|------------|----------------------------|---|--------------------------------------|-------------------------------|-------|--|
| | COMBINATION D-SUB | | | DATE: JAN. 01/20 ⁻ | 19 | |
| | | | CHECKED: | 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 | |
| | TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 627W9W | 4-324-4ND | ISSUE | |
| YOUR CONNE | CTION TO QUALITY & SERVICE | | PART NUMBER: 627W9W | 4-324-4ND | 1 | |

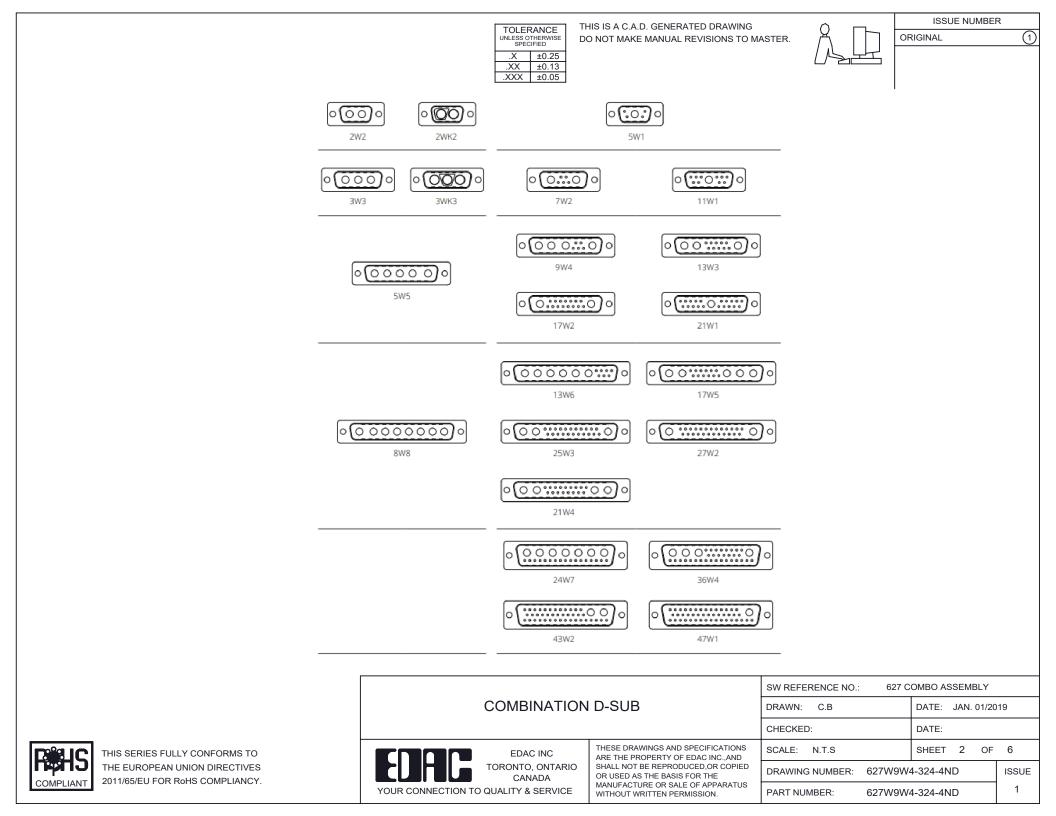




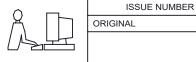
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1000V AC rms



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



2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

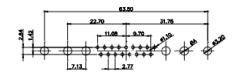
7W2 Male/Female



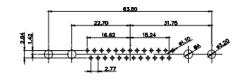


 $\overline{(1)}$

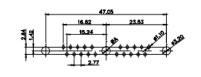
21W4 Male/Female



27W2 Male/Female



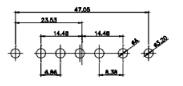
21W1 Male/Female



| | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|--|------------------------|-------------------------|---|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | | CHECKED: | DATE: | |
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| TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 627W9W | BER: 627W9W4-324-4ND IS | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627W9W | 4-324-4ND | 1 |

5W5 Male

5W5 Female



47.05

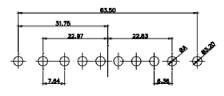
23.53

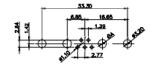
8W8 Male

8W8 Female

31.76

22.83



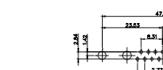


11W1 Male/Female



17W2 Male/Female

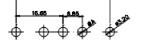
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



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25W3 Male









36W4 Female

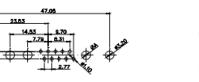


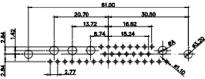
13W3 Male

3

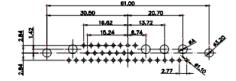
3



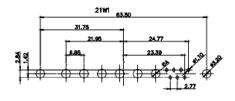








13W6 Male



43W2 Male





17W5 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female



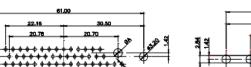
17W5 Male

COMPLIANT

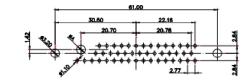




2.77







| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|---|--|--|--------------------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
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| | | | DRAWING NUMBER: 627W9W4-324-4ND | | ISSUE |
| | | | PART NUMBER: 627W9W | 4-324-4ND | 1 |