

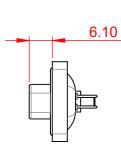
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

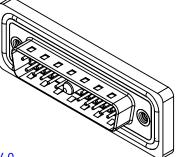


ISSUE NUMBER



(1)





NOTES:

MATERIAL:

.X ±0.25

.XX ±0.13 .XXX ±0.05

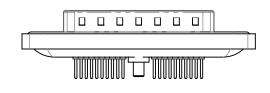
HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

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 | | | |
|--------------------------------------|---|---------------------------------|--------------------------------------|-------|--|--|
| COMBINATION | | | 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 | | |
| 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: 627W21W1224-2N2 | | ISSUE | | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627W21 | W1224-2N2 | 1 | | |





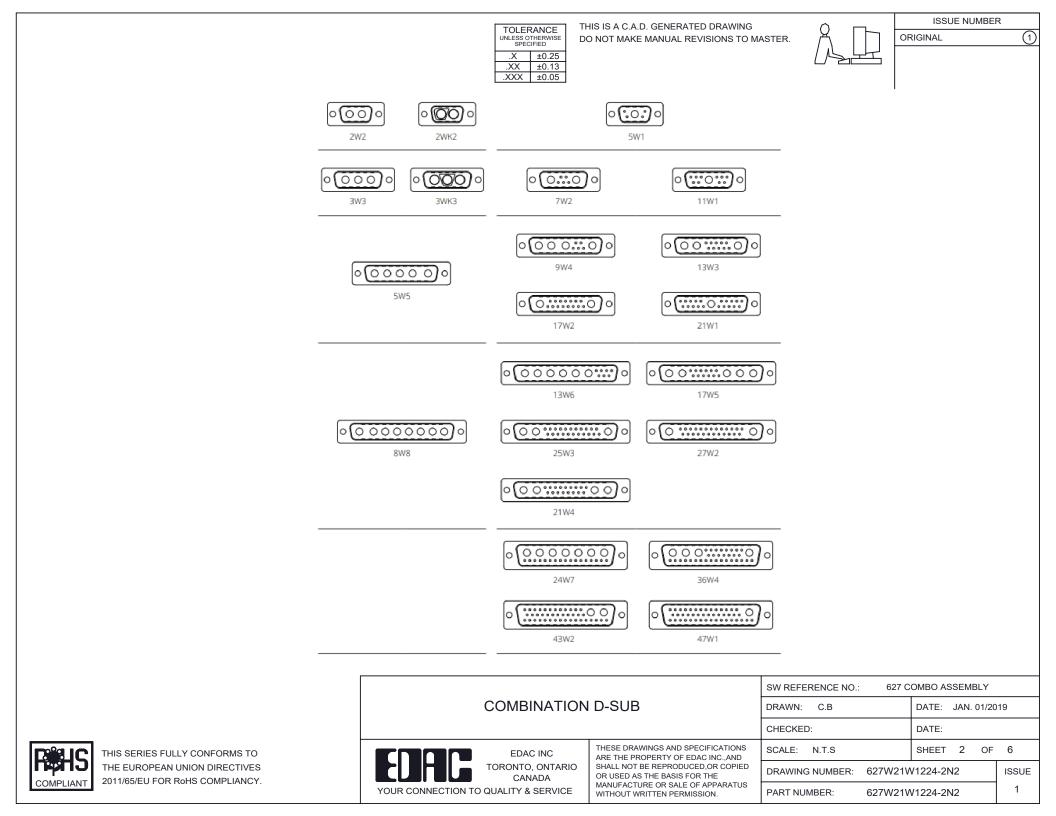
21.10 12.60

100

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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



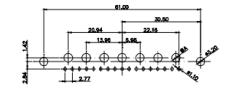


3W3 / 3WK3

5W1 Male/Female

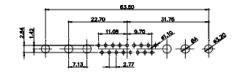
7W2 Male/Female





 $\overline{(1)}$

21W4 Male/Female



27W2 Male/Female



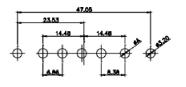
21W1 Male/Female

16.6

| | COMBINATION D-SUB | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|--|-----------------------|--------------------------------------|-------|--|--|
| COMBINATION | | | DATE: JAN. 01/2019 | | | |
| | | | DATE: | | | |
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| TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 627W2 | 1W1224-2N2 | ISSUE | | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627W2 | 1W1224-2N2 | 1 | | |

5W5 Male

5W5 Female



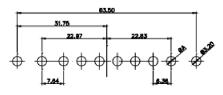
47.05

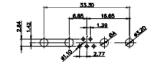
23.53

CURRENT RATING / ØA 10A / 2.2 20A / 3.3

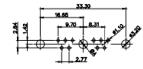
> 30A / 3.7 40A / 4.2

8W8 Male

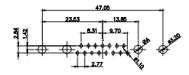




11W1 Male/Female



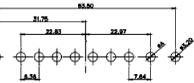
17W2 Male/Female

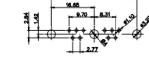


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| 8W8 Female | |
|------------|--|
| | |





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

 .X
 ±0.25







25W3 Male





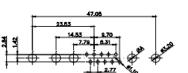




36W4 Female



13W3 Male









30.50 16.62 15.24 15.24 15.24 15.24 15.24 15.24 15.24 15.72 15.24 15.72 15.24 15.72 15.24 15.72 15.24 15.72 15.24 15.72 15.24 15.72 15.72 15.24 15.72 15.72 15.24 15.72 15

13W6 Male



43W2 Male

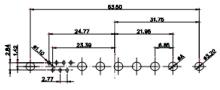




.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female



17W5 Male

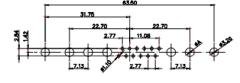
COMPLIANT

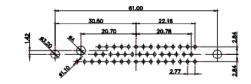




2.77







| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|---|--|--|--------------------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
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| | | | DRAWING NUMBER: 627W21W1224-2N2 | | ISSUE |
| | | | PART NUMBER: 627W21 | V1224-2N2 | 1 |