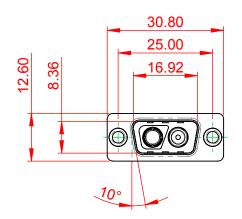


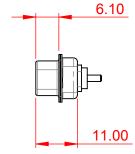
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ISSUE NUMBER

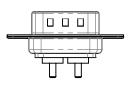
(1)











MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

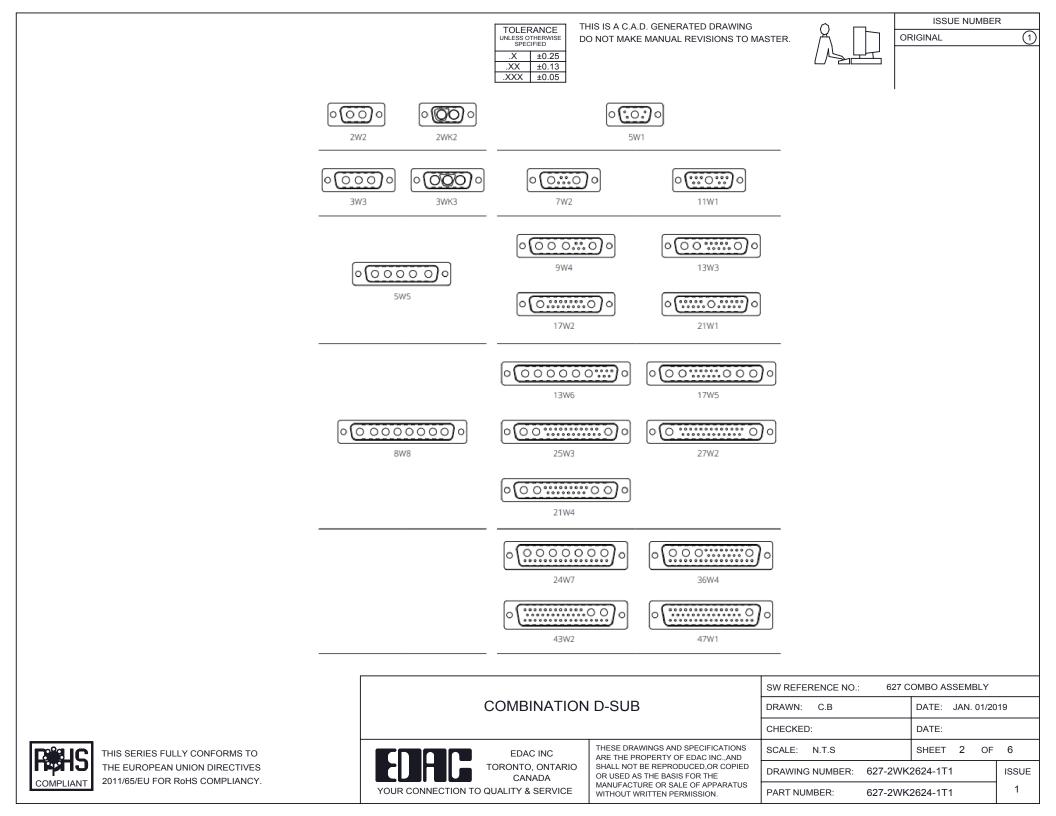
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

|  |                                      | SW REFERENCE NO.: 627 COMBO ASSEMBLY                                   |                                 |                    |       |  |
|--|--------------------------------------|--|---------------------------------|--------------------|-------|--|
|  |                                      |  | DRAWN: C.B                      | DATE: JAN. 01/2019 |       |  |
|  |                                      |  | CHECKED:                        | DATE:              |       |  |
|  | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF         | 4     |  |
|  | TORONTO, ONTARIO<br>CANADA           | SHALL NOT BE REPRODUCED, OR COPIED<br>OR USED AS THE BASIS FOR THE     | DRAWING NUMBER: 627-2WK2624-1T1 |                    | ISSUE |  |
|  | YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.        | PART NUMBER: 627-2WK            | 2624-1T1           | 1     |  |



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



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



(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



27W2 Male/Female





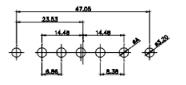
ISSUE

1

|   |  | 11W1 Male/Female                           | 27W2 Male/Female                                  | е         |
|---|--|--|---|-----------|
| 23.83<br>4.48<br>. 90 . 52 <sup>90</sup>                                | Female<br>31.72<br>72.83<br>72.83<br>72.83<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.87<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72.97<br>72 |  |   |           |
| CURRENT RATING / ØA<br>10A / 2.2<br>20A / 3.3<br>30A / 3.7<br>40A / 4.2 | /  | 17W2 Male/Female                           | 21W1 Male/Female                                  | 47        |
|   | COMBI  | NATION D-SUB                               | SW REFERENCE NO.: 627 C<br>DRAWN: C.B<br>CHECKED: |           |
| FULLY CONFORMS TO<br>AN UNION DIRECTIVES<br>DR RoHS COMPLIANCY.         | EDAC TORONTO, CANA   | ONTARIO SHALL NOT BE REPRODUCED, OR COPIED | SCALE: N.T.S<br>DRAWING NUMBER: 627-2WK           | SI<br>262 |
|   |  |  |   |           |

5W5 Male

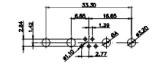
5W5 Female



47.05

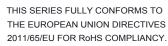
8W8 Male





11W1 Male/Female

COMPLIANT



|                                      |   |                                 | SW REFERENCE NO.: 627 COMBO ASSEMBLY |            |       |    |  |
|--------------------------------------|---|---------------------------------|--------------------------------------|------------|-------|----|--|
| COMBINATION D-SUB                    |   | DRAWN: C.B                      |                                      | DATE: JAN. | 01/20 | 19 |  |
|                                      |   | CHECKED:                        |                                      | DATE:      |       |    |  |
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| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 6                  | 627-2WK                              | 2624-1T1   |       | 1  |  |

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9W4 Male



25W3 Male



47.02 23.53 14,51 9.70 7.79 김 영



36W4 Female



13W3 Male





20.70 30.50 13.72 16.62 김 원 2.77





13W6 Male



43W2 Male



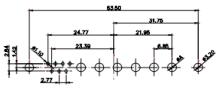


17W5 Female

.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female



17W5 Male

COMPLIANT

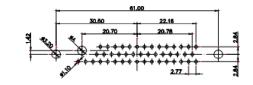




2.77







|  | COMBINATION D-SUB                    |  | SW REFERENCE NO.: 627 COMBO ASSEMBLY |                  |       |
|--|--------------------------------------|--|--------------------------------------|------------------|-------|
|  |                                      |  | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |
|  |                                      |  | CHECKED:                             | DATE:            |       |
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| THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR RoHS COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVICE |  | DRAWING NUMBER: 627-2WK              | 2624-1T1         | ISSUE |
|  |                                      |  | PART NUMBER: 627-2WK                 | 2624-1T1         | 1     |