

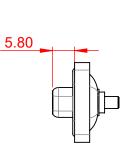
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

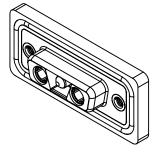


**ISSUE NUMBER** 

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, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

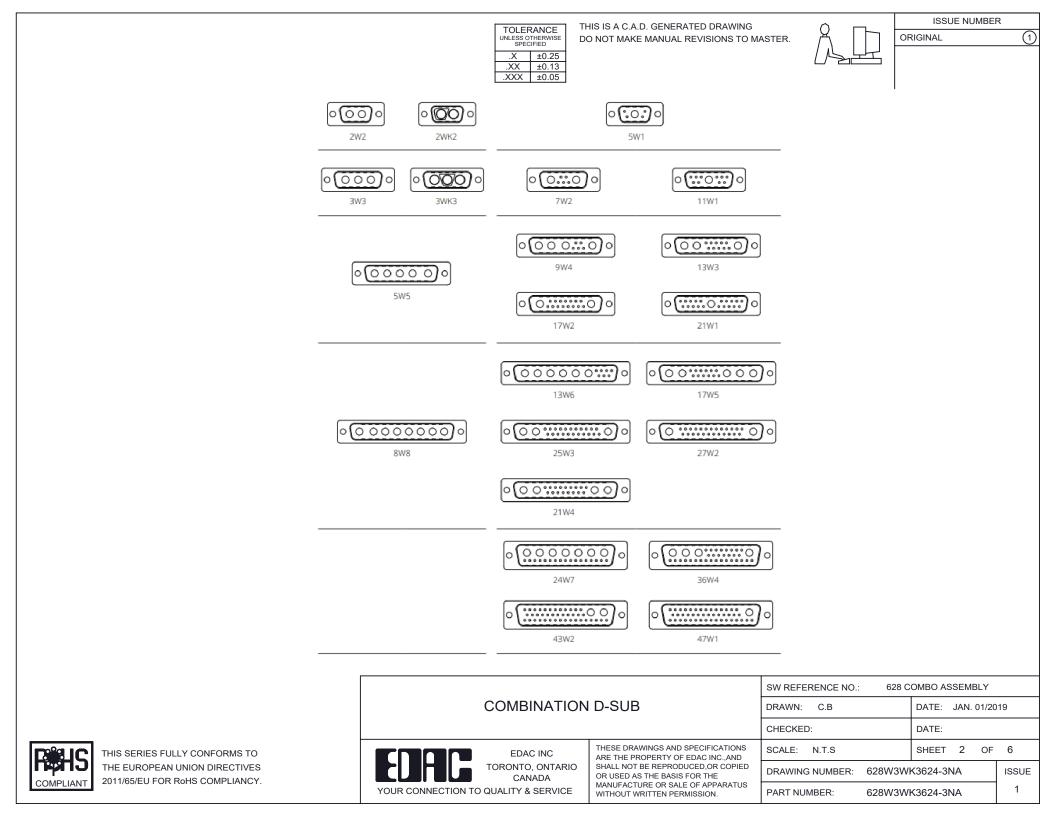
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

|                                      | COMBINATION D-SUB  |                                 | SW REFERENCE NO.: 628 COMBO ASSEMBLY |       |  |  |
|--------------------------------------|--|---------------------------------|--------------------------------------|-------|--|--|
| COMBINATION                          |  |                                 | DATE: JAN. 01/2019                   |       |  |  |
|                                      |  |                                 | DATE:                                |       |  |  |
|                                      | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC. AND   | SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF                           | 4     |  |  |
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|                                      |  | PART NUMBER: 628W3W             | K3624-3NA                            | 1     |  |  |



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





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5W5 Male

5W5 Female

47.05

23.53

3W3 / 3WK3

8W8 Male

5W1 Male/Female

7W2 Male/Female





(1)

21W4 Male/Female



27W2 Male/Female



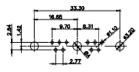
21W1 Male/Female

16.6

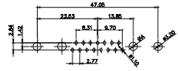
| 8W8 Fer  | nale   |  |
|--|--|--|
| 47.05<br>- 14.45<br>- 14. |  |  |
|  | 17W2   | 2 Male/Femal   |
| CURRENT RATING / ØA  |  |  |
| 10A / 2.2  |  | t <del></del>  |
| 20A / 3.3  | tr<br>I  | 23.63  |
| 30A / 3.7<br>40A / 4.2   |  |  |
|  | COMBINATION  | D-SUB  |
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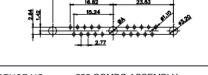


63.50



ale





4 ISSUE

1

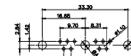


| COMBINATION D-SUB   |   | SW REFERENCE NO.: 628 COMBO ASSEMBLY   |         |           |      |   |
|---|---|--|---------|-----------|------|---|
|   |   | DRAWN: C.B DATE: JAN. 01/2019   CHECKED: DATE:   SCALE: N.T.S SHEET 3 OF 4   DRAWING NUMBER: 628W3WK3624-3NA ISS |         |           |      |   |
|   |   | CHECKED:   |         | DATE:     |      |   |
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| UFUG TORONTO, ONTARIO<br>CANADA<br>UR CONNECTION TO QUALITY & SERVICE | SHALL NOT BE REPRODUCED, OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 628W3WK3624-3NA  |         |           | ISS  |   |
|   |   | PART NUMBER:   | 628W3WI | K3624-3NA |      | 1 |

31.75

22.97





TOLERANCE UNLESS OTHERWISE SPECIFIED DAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.







25W3 Male









36W4 Female



13W3 Male











13W6 Male



43W2 Male

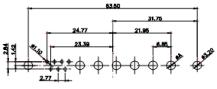




.X±0.25.XX±0.13.XXX±0.05

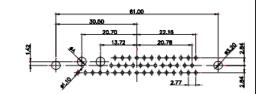
9W4 Female

13W3 Female



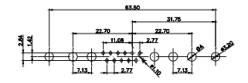


47W1 Female



17W5 Male

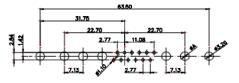
COMPLIANT

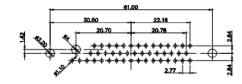




2.77







|   |  |  | ·                               |                  |       |
|---|--|--|---------------------------------|------------------|-------|
|   |  | SW REFERENCE NO.: 628 COMBO ASSEMBLY   |                                 |                  |       |
|   | COMBINATION D-SUB  |  | DRAWN: C.B                      | DATE: JAN. 01/20 | 19    |
|   |  |  | CHECKED:                        | DATE:            |       |
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|   |  |  | DRAWING NUMBER: 628W3WK3624-3NA |                  | ISSUE |
|   |  |  | PART NUMBER: 628W3W             | K3624-3NA        | 1     |