

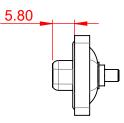
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

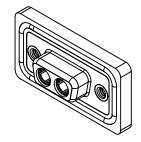


**ISSUE NUMBER** 

ORIGINAL

(1)





NOTES:

MATERIAL:

.X ±0.25

.XX ±0.13 .XXX ±0.05

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

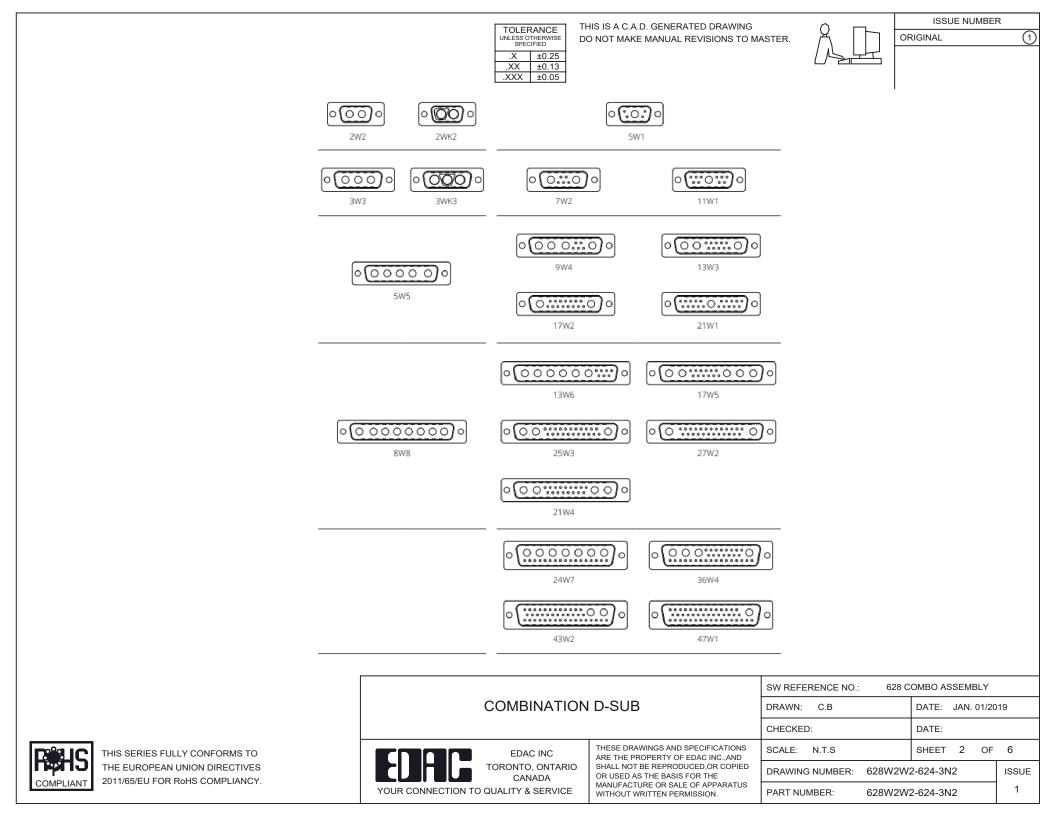
OPERATING TEMPERATURE: -55°C ~ 125°C

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

|  |                                       |  | SW REFERENCE NO.: 628 COMBO ASSEMBLY |            |       |  |
|--|---------------------------------------|--|--------------------------------------|------------|-------|--|
|  | COMBINATION                           | DRAWN: C.B   | DATE: JAN. 01/20                     | 19         |       |  |
|  |                                       |  | CHECKED:                             | DATE:      |       |  |
|  | EDACINC<br>TORONTO, ONTARIO<br>CANADA | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND<br>SHALL NOT BE REPRODUCED,OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF | 4     |  |
|  |                                       |  | DRAWING NUMBER: 628W2W2-624-3N2      |            | ISSUE |  |
|  |                                       |  | PART NUMBER: 628W2W                  | 2-624-3N2  | 1     |  |



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



**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





5W5 Male

5W5 Female

COMPLIANT

47.0/

23.53

3W3 / 3WK3

8W8 Male

8W8 Female

63.50

31.76

5W1 Male/Female

7W2 Male/Female





(1)

21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

SCALE: N.T.S

PART NUMBER:

DRAWING NUMBER:

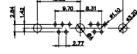
SHEET 3

OF 4

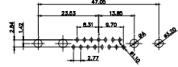
ISSUE

1

|   | 17W2   | 2 Male/Female  |  |
|---|--|--|--|
| CURRENT RATING / ØA<br>10A / 2.2<br>20A / 3.3<br>30A / 3.7<br>40A / 4.2                           | 47<br>1  | 47.05<br>23.63<br>   |  |
|   | COMBINATION D-SUB  |  |  |
| THIS SERIES FULLY CONFORMS TO<br>THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR RoHS COMPLIANCY. | EDAC INC<br>TORONTO, ONTARIO<br>CANADA<br>YOUR CONNECTION TO QUALITY & SERVICE | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND<br>SHALL NOT BE REPRODUCED,OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. |  |



/Female

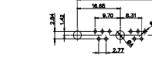




628W2W2-624-3N2

628W2W2-624-3N2

11W1 Male/Female



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25W3 Male









36W4 Female



13W3 Male











13W6 Male



43W2 Male



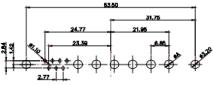


17W5 Female

.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female



17W5 Male

COMPLIANT

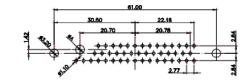




2.77







|  |  | SW REFERENCE NO.: 628 COMBO ASSEMBLY   |                                 |                  |       |
|--|--|--|---------------------------------|------------------|-------|
|  | COMBINATION D-SUB  |  | DRAWN: C.B                      | DATE: JAN. 01/20 | 19    |
|  |  |  | CHECKED:                        | DATE:            |       |
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| THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR R₀HS COMPLIANCY. |  |  | DRAWING NUMBER: 628W2W2-624-3N2 |                  | ISSUE |
|  |  |  | PART NUMBER: 628W2W             | 2-624-3N2        | 1     |