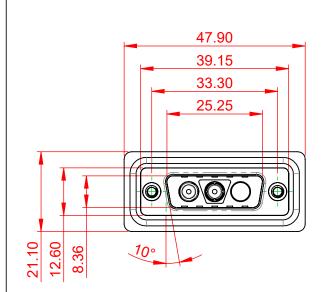
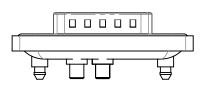
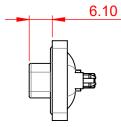
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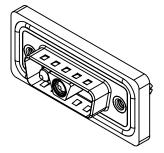












NOTES:

MATERIAL:

.X ±0.25

.XX ±0.13 .XXX ±0.05

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:

| COMBINATION D-SUB |   | SW REFERENCE NO.: 627 COMBO ASSEMBLY |                  |       |  |
|-------------------|---|--------------------------------------|------------------|-------|--|
|                   |   | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |  |
|                   |   | CHECKED:                             | DATE:            |       |  |
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|                   |   | PART NUMBER: 627W3W                  | K3324-4N5        | 1     |  |

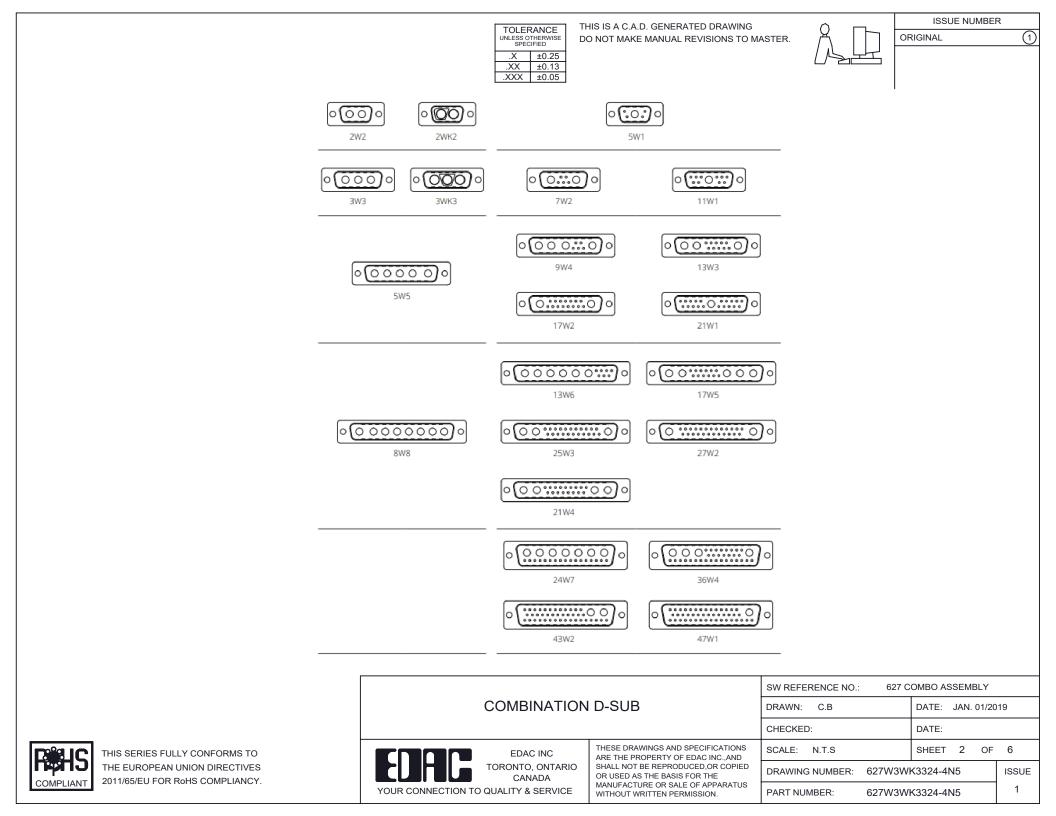


COMPLIANT

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



1000V AC rms



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5W5 Male

5W5 Female

COMPLIANT

47.0/

23.53

3W3 / 3WK3

8W8 Male

5W1 Male/Female

7W2 Male/Female





(1)

1

21W4 Male/Female



27W2 Male/Female



627W3WK3324-4N5

|  | 11  | W1 Male/Female  |
|--|---|---|
| 8W8 Fem  | ale   |   |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$                                       |   | 33.30<br>3.32<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>8.31<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70 |
|  |   | 7W2 Male/Female   |
| CURRENT RATING / ØA  |   |   |
| 10A / 2.2  |   | +=47.05et   |
| 20A / 3.3<br>30A / 3.7<br>40A / 4.2  |   |   |
|  | COMBINATIO  | ON D-SUB  |
| IS SERIES FULLY CONFORMS TO<br>IE EUROPEAN UNION DIRECTIVES<br>11/65/EU FOR RoHS COMPLIANCY. | EDAC INC<br>TORONTO, ONTARI<br>CANADA<br>YOUR CONNECTION TO QUALITY & SERVICE | OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS  |

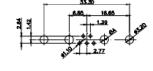
| ΨΨ | 2 4<br>244<br>17W2 | 2 Male/Female  | 21W1 Male/Female        | 2  |       |
|----|--------------------|--|-------------------------|--|-------|
|    | 80<br>1            | 47.05<br>23.63<br>   |                         | 47.05<br>23.03<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90<br>90 | æ     |
|    |                    |  | SW REFERENCE NO.: 627 C | OMBO ASSEMBLY  |       |
|    | COMBINATION        | D-SUB  | DRAWN: C.B              | DATE: JAN. 01/20   | )19   |
|    |                    |  | CHECKED:                | DATE:  |       |
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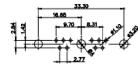
PART NUMBER:



63.50

31.76





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25W3 Male

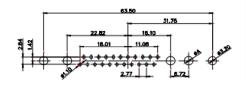






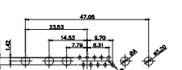


36W4 Female



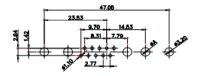
13W3 Male

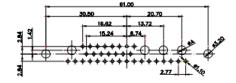
3



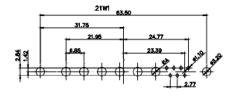
36W4 Male







13W6 Male



43W2 Male



13W6 Female

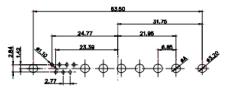
17W5 Female

.XX

±0.13 .XXX ±0.05

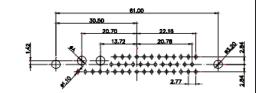
9W4 Female

13W3 Female



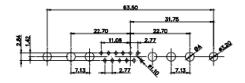
43W2 Female

47W1 Female

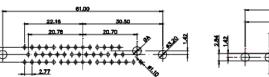


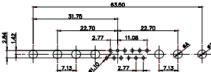
17W5 Male

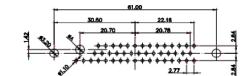
COMPLIANT



47W1 Male







|   |  | SW REFERENCE NO.: 627 COMBO ASSEMBLY   |                                 |                  |       |
|---|--|--|---------------------------------|------------------|-------|
|   | COMBINATION D-SUB  |  | DRAWN: C.B                      | DATE: JAN. 01/20 | )19   |
|   |  |  | CHECKED:                        | DATE:            |       |
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|   |  |  | DRAWING NUMBER: 627W3WK3324-4N5 |                  | ISSUE |
|   |  |  | PART NUMBER: 627W3W             | K3324-4N5        | 1     |