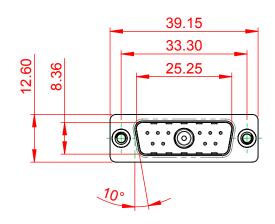


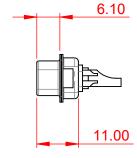
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



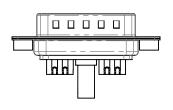
(1)

| ISSUE NUMBER |  |
|--------------|--|
| ORIGINAL     |  |





## NOTES:



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

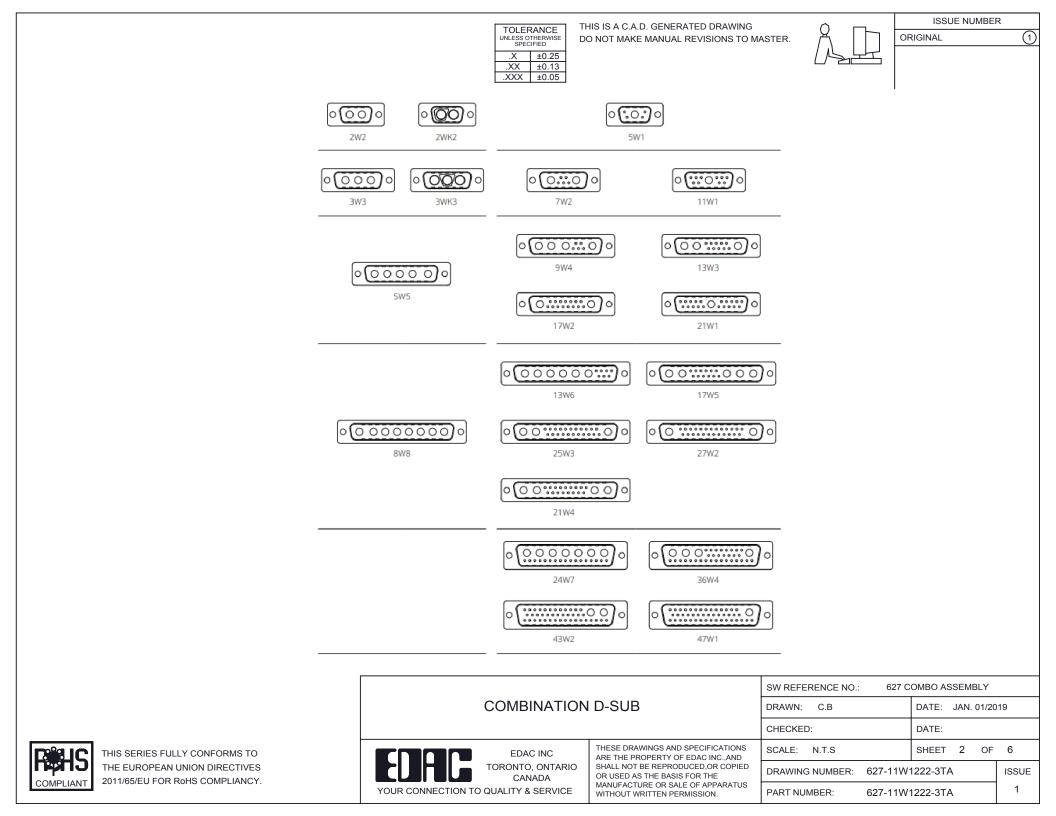
OPERATING TEMPERATURE: -55°C ~ 125°C

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

|  |                                      | SW REFERENCE NO.: 627 COMBO ASSEMBLY  |                                 |            |       |
|--|--------------------------------------|---|---------------------------------|------------|-------|
|  | COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/2019              |            |       |
|  |                                      |   | CHECKED:                        | DATE:      |       |
|  | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND  | SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF | 4     |
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|  |                                      |   | PART NUMBER: 627-11W            | /1222-3TA  | 1     |



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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



 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

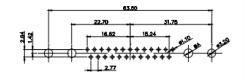




21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

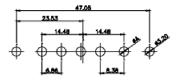


| SW REFERENCE NO.: 627 COMBO ASSE |                                      |  |                         | OMBO ASSEMBLY    |       |
|----------------------------------|--------------------------------------|--|-------------------------|------------------|-------|
|                                  | COMBINATION D-SUB                    |  | DRAWN: C.B              | DATE: JAN. 01/20 | 19    |
|                                  |                                      | CHECKED:   | DATE:                   |                  |       |
|                                  | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND | SCALE: N.T.S            | SHEET 3 OF       | 4     |
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|                                  | YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.         | PART NUMBER: 627-11W    | 1222-3TA         | 1     |

5W5 Male

5W5 Female

COMPLIANT



47.05

23.53

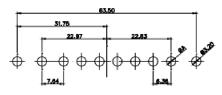
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

8W8 Male

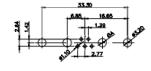
8W8 Female

31.75

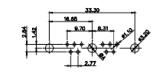
22.83



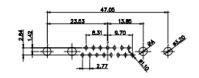
22.97



11W1 Male/Female



17W2 Male/Female



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 TOLERANCE
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 UNLESS OTHERWISE
 DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25



25W3 Female

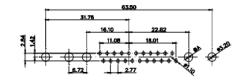
36W4 Female



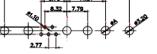


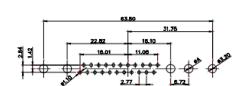
25W3 Male



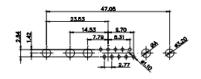


47.06 9.70 - 14.51 3 3 3 2 6 1 - 14.51

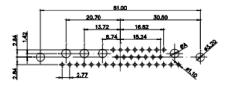




13W3 Male



36W4 Male





30.50 10.62 13.72 10.24 10.24 10

13W6 Male



43W2 Male



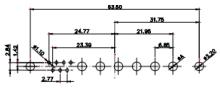


17W5 Female

.XX ±0.13 .XXX ±0.05

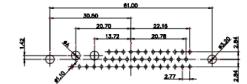
9W4 Female

13W3 Female



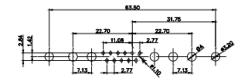
43W2 Female

47W1 Female

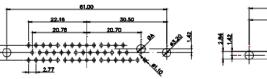


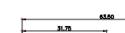
17W5 Male

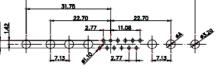
COMPLIANT

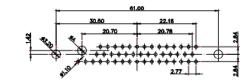












|  |  | SW REFERENCE NO.: 627 COMBO ASSEMBLY   |                                 |            |       |
|--|--|--|---------------------------------|------------|-------|
|  | COMBINATION  | DRAWN: C.B   | DATE: JAN. 01/20                | 19         |       |
|  |  |  | CHECKED:                        | DATE:      |       |
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| THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR RoHS COMPLIANCY. |  |  | DRAWING NUMBER: 627-11W1222-3TA |            | ISSUE |
|  |  |  | PART NUMBER: 627-11W            | 1222-3TA   | 1     |