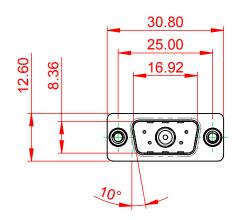


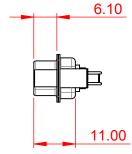
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



**ISSUE NUMBER** ORIGINAL

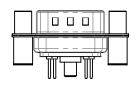
(1)











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

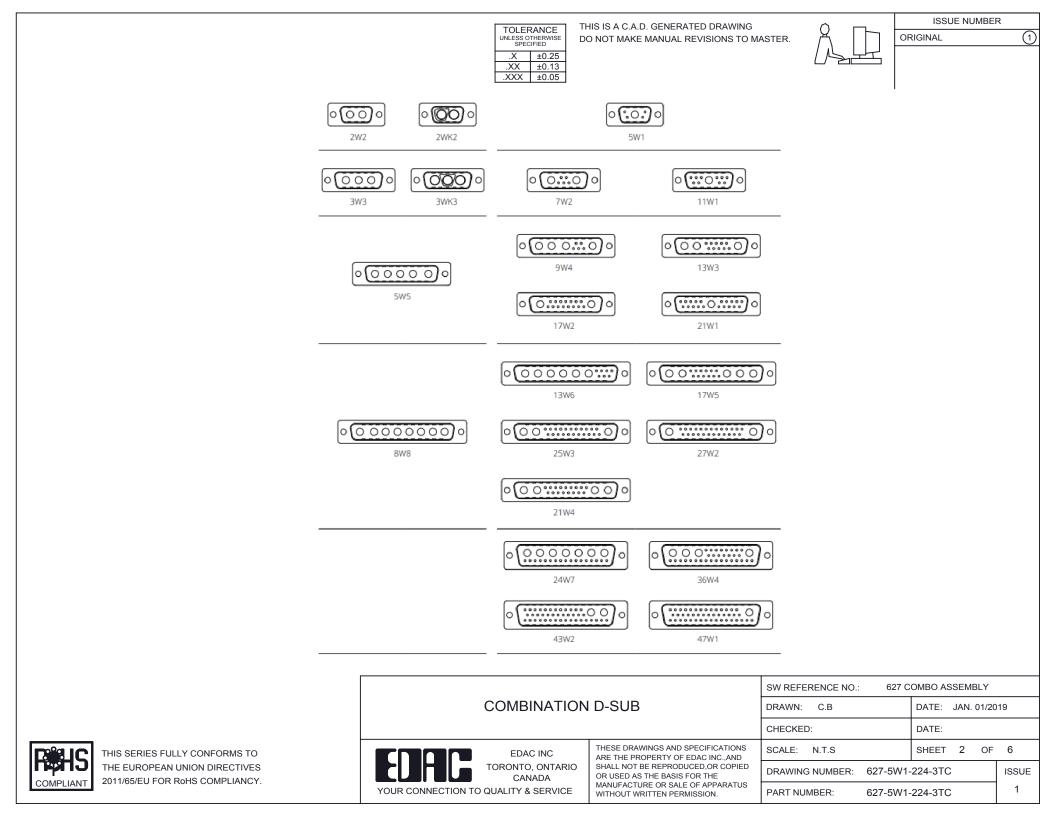
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

|   |  |  | SW REFERENCE NO.: 627 COMBO ASSEMBLY |            |       |  |
|---|--|--|--------------------------------------|------------|-------|--|
|   | COMBINATION  | DRAWN: C.B   | DATE: JAN. 01/20                     | 19         |       |  |
|   |  |  | CHECKED:                             | DATE:      |       |  |
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|   |  |  | DRAWING NUMBER: 627-5W1-224-3TC      |            | ISSUE |  |
|   |  |  | PART NUMBER: 627-5W1-                | -224-3TC   | 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

5W5 Male

5W5 Female

COMPLIANT

47.07

23.53

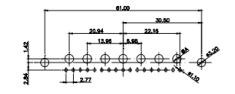
3W3 / 3WK3

8W8 Male



7W2 Male/Female





21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

627 COMBO ASSEMBLY

DATE: SHEET 3

627-5W1-224-3TC

627-5W1-224-3TC

DATE: JAN. 01/2019

OF 4

ISSUE

1

|  |                              | 11W1 Male/Female   | 27W2 Mal        |  |
|--|------------------------------|--|-----------------|--|
| e<br>47.06<br>23.53<br>14.48<br>14.48<br>14.48<br>8.38<br>4.555  | 8W8 Female                   |  | #2<br>#2<br>    |  |
|  |                              | 17W2 Male/Female   | 21W1 Mal        |  |
| 10A / 2.2<br>20A / 3.3<br>30A / 3.7<br>40A / 4.2                 |                              |  | 47<br>87<br>87  |  |
|  | COMB                         | COMBINATION D-SUB  |                 |  |
|  |                              |  |                 |  |
| THIS SERIES FULLY CONFORMS TO                                    |                              | C INC THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND | SCALE: N.T.S    |  |
| THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR RoHS COMPLIANCY. |                              | ADA SHALL NOT BE REPRODUCED, OR COPIED<br>OR USED AS THE BASIS FOR THE       | DRAWING NUMBER: |  |
|  | YOUR CONNECTION TO QUALITY & | SERVICE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.         | PART NUMBER:    |  |

63.50

31.76

22.03

 TOLERANCE
 THIS IS A C.A.D. GENERATED DRAWING

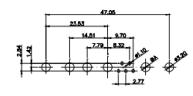
 UNLESS OTHERWISE
 DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25





9W4 Male



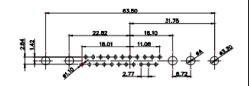
25W3 Male



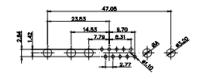




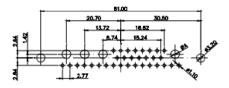
36W4 Female



13W3 Male



36W4 Male







13W6 Male



43W2 Male



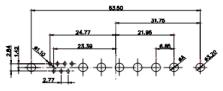
13W6 Female

17W5 Female

.XX ±0.13 .XXX ±0.05

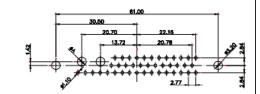
9W4 Female

13W3 Female



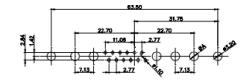


47W1 Female

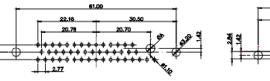


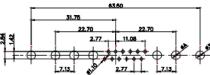
17W5 Male

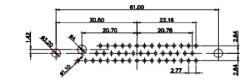
COMPLIANT



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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| THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR R₀HS COMPLIANCY. |  |  | DRAWING NUMBER: 627-5W1 | -224-3TC         | ISSUE |
|  |  |  | PART NUMBER: 627-5W1    | -224-3TC         | 1     |