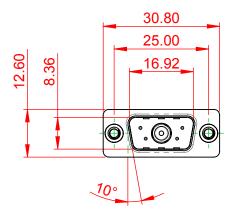
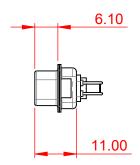
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |  |  |  |
|--|-------|--|--|--|--|
| .X   | ±0.25 |  |  |  |  |
| .XX  | ±0.13 |  |  |  |  |
| .XXX                                       | ±0.05 |  |  |  |  |

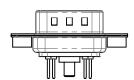
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER
ORIGINAL ①







## 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:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

## SW REFERENCE NO .: 627 COMBO ASSEMBLY **COMBINATION D-SUB** DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF 4 SCALE: (IN C.A.D. 1:1) SHEET 1 EDAC INC ARE THE PROPERTY OF EDAC INC..AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED,OR COPIED 627-5W1-224-2T2 ISSUE DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 627-5W1-224-2T2 WITHOUT WRITTEN PERMISSION.



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

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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



ISSUE NUMBER (1) **ORIGINAL** 

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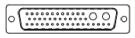
O :::::::::::: O 27W2

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21W4

0000000 24W7

0.00::::::0 36W4





43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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|   | SW REFERENCE NO.: 627 COMBO ASSEMBLY |         |       |      |       |    |  |
|---|--------------------------------------|---------|-------|------|-------|----|--|
|   | DRAWN: C.B                           |         | DATE: | JAN. | 01/20 | 19 |  |
|   | CHECKED:                             |         | DATE: |      |       |    |  |
|   | SCALE: N.T.S                         |         | SHEET | 2    | OF    | 6  |  |
| ) | DRAWING NUMBER:                      | 224-2T2 |       |      | ISSUE |    |  |

627-5W1-224-2T2

PART NUMBER:

COMPLIANT

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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



ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



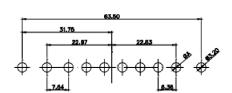


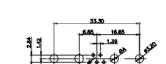




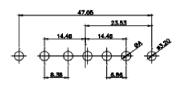
5W5 Male

8W8 Male



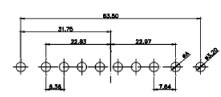


5W5 Female



8W8 Female

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



11W1 Male/Female

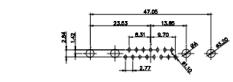


27W2 Male/Female

21W4 Male/Female



17W2 Male/Female



21W1 Male/Female



## **COMBINATION D-SUB**



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|--------------------------------------|--|-------|--------|-------|----|
| DRAWN: C.B                           |  | DATE: | JAN.   | 01/20 | 19 |
| CHECKED:                             |  | DATE: |        |       |    |
| SCALE: N.T.S                         |  | SHEET | 3      | OF    | 4  |
| DRAWING NUMBER: 627-5W1-224-2T2      |  |       | ISSLIE |       |    |

DRAWING NUMBER: PART NUMBER: 627-5W1-224-2T2

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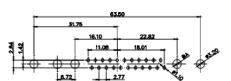


ISSUE NUMBER ORIGINAL

9W4 Male







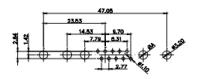
9W4 Female



25W3 Female



13W3 Male



36W4 Male



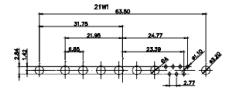
13W3 Female



36W4 Female



13W6 Male



43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SW REFERENCE NO.:               | W REFERENCE NO.: 627 COMBO ASSEMBLY |       |        |       |    |
|---------------------------------|-------------------------------------|-------|--------|-------|----|
| DRAWN: C.B                      |                                     | DATE: | JAN.   | 01/20 | 19 |
| CHECKED:                        |                                     | DATE: |        |       |    |
| SCALE: N.T.S                    |                                     | SHEET | 4      | OF    | 4  |
| DRAWING NUMBER: 627-5W1-224-2T2 |                                     |       | ISSLIE |       |    |

DRAWING NUMBER: ISSUE PART NUMBER: 627-5W1-224-2T2