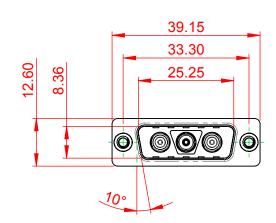


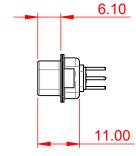
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



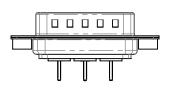
ISSUE NUMBER

(1)





NOTES:

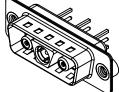


MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

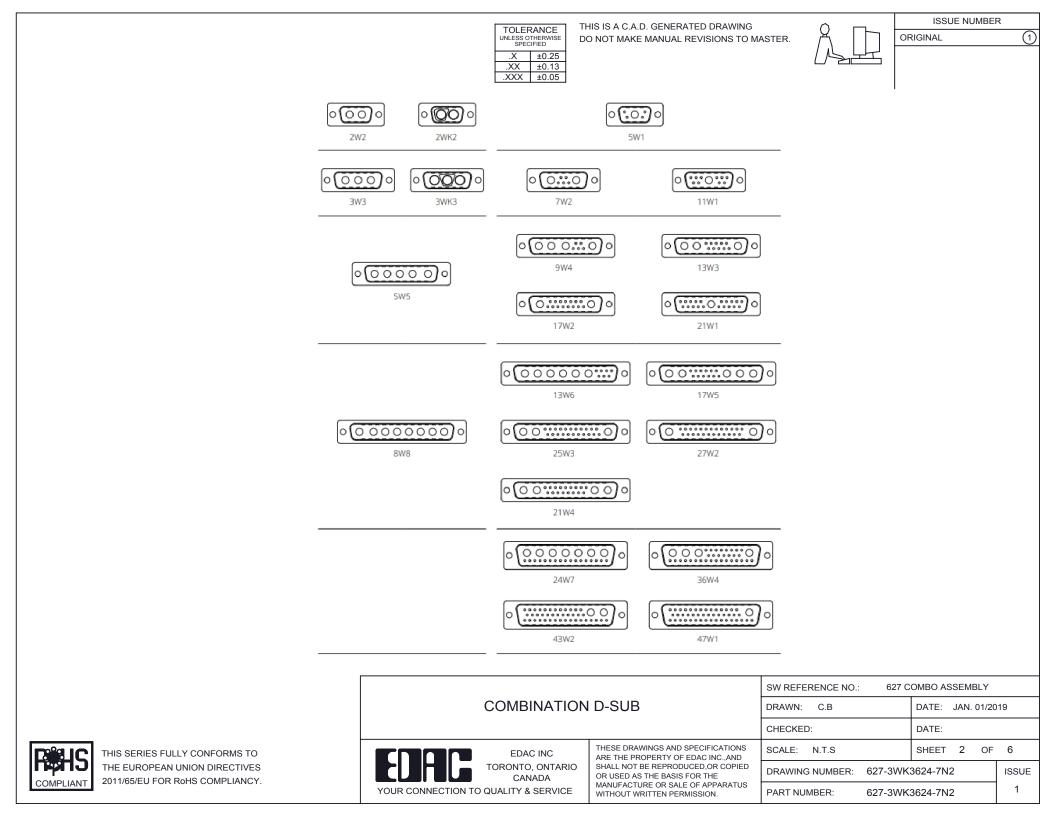
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

| | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | | |
|--|--------------------------------------|---|---------------------------------|---------|--------------------|---|
| | | | DRAWN: C.B | | DATE: JAN. 01/2019 | |
| | | | CHECKED: | | DATE: | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: (IN C.A | D. 1:1) | SHEET 1 OF | 4 |
| | YOUR CONNECTION TO QUALITY & SERVICE | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 627-3WK3624-7N2 | | ISSUE | |
| | | | PART NUMBER: | 627-3WK | 3624-7N2 | 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



2W2 / 2WK2

5W5 Male

5W5 Female

47.0/

23.53

3W3 / 3WK3

8W8 Male



7W2 Male/Female





(1)

21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

16.6

627-3WK3624-7N2

627-3WK3624-7N2

DATE: JAN. 01/2019

OF 4

ISSUE

1

| | 11W1 | Male/Female |
|---|--|--|
| 8W8 Fem | ale | 33.30 |
| $ \begin{array}{c ccccccccccccccccccccccccccccccccccc$ | 53.50 31.75 22.83 22.97 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | |
| | 17W2 | 2 Male/Female |
| CURRENT RATING / ϕ A | | |
| 10A / 2.2 20A / 3.3 | | 47.06 |
| 30A / 3.7 40A / 4.2 | ¥7 | |
| | COMBINATION | D-SUB |
| THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. | EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. |

63.50

22.83

31.75

22.97

| | 47.05 | |
|-------------|-------|------|
| N 2 | | هندو |
| a ± =< | | 532B |

| 47.05 | | |
|-------|--------|----------|
| | esta a | 28 29 |

| rrr ka | | _ |
|----------------------|--------------------------|-----------------|
| | SW REFERENCE NO.: 627 C | OMBO ASSEMBLY |
| | DRAWN: C.B | DATE: JAN. 01/2 |
| | CHECKED: | DATE: |
| S AND SPECIFICATIONS | SCALE: N.T.S | SHEET 3 OF |
| PRODUCED, OR COPIED | DRAWING NUMBER: 627-3W/K | 3624-7N2 |

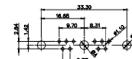
DRAWING NUMBER:

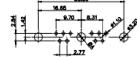
PART NUMBER:



| 11W1 |
|----------|

2 2





Male/Female

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

 UNLESS OTHERWISE
 DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25

23.53

14.51

7.79

9.70

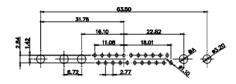
2.77





9W4 Male

47.05 23.63 44.51 9.70 9.72 9.32 9.00 9.0 25W3 Male



47.02

9W4 Female

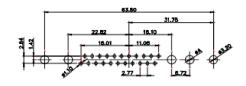
33

13W3 Female

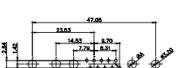
.XX ±0.13 .XXX ±0.05



36W4 Female

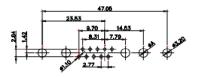


13W3 Male









30.50 16.62 15.72 10.24 15.72 10.24 20.70 10.24 20.70 10.24 20.70 10.24 20.70 20

13W6 Male

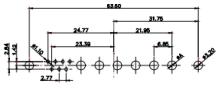


43W2 Male



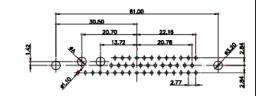


17W5 Female



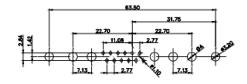


47W1 Female



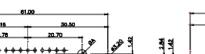
17W5 Male

COMPLIANT

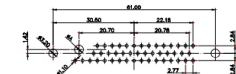




2.77







| | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--|---|---------------------------------|------------------|-------|
| | COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | |
| THIS SERIES FULLY CONFORMS TO | EDAG INC TORONTO, ONTARIO CANADA | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE | SCALE: N.T.S | SHEET 4 OF | 4 |
| THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR R₀HS COMPLIANCY. | | | DRAWING NUMBER: 627-3WK3624-7N2 | | ISSUE |
| | | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 627-3WK | 3624-7N2 | 1 |