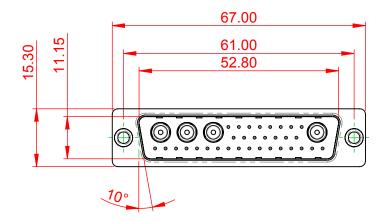
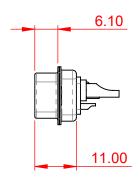


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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

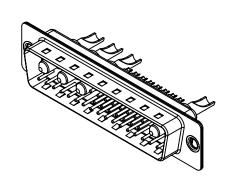


SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms





## **COMBINATION D-SUB**



EDAC INC
TORONTO, ONTARIO
CANADA
QUALITY & SERVICE

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OR USED AS THE BASIS FOR THE
MANUFACTURE OR SALE OF APPARATUS
WITHOUT WRITTEN PERMISSION.

| SW REFERENCE NO.: 627 COMBO ASSEMBLY |                    |
|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |
| DRAWING NUMBER: 627-36W4222-2N1      |                    |

627-36W4222-2N1

PART NUMBER:



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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2WK2

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3W3

0000)0 lοſ 3WK3

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13W3

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17W5

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13W6

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

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21W4

00000000 24W7

36W4





43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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627 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S ISSUE

627-36W4222-2N1 DRAWING NUMBER: PART NUMBER: 627-36W4222-2N1 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

24W7 Male/Female

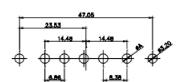








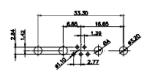
5W5 Male



8W8 Male



7W2 Male/Female



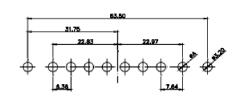
21W4 Male/Female



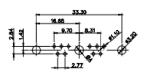
5W5 Female



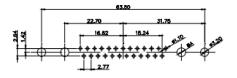
8W8 Female



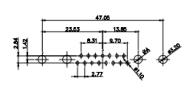
11W1 Male/Female



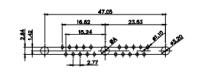
27W2 Male/Female



17W2 Male/Female



21W1 Male/Female



CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





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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    | 3    | OF    | 4     |   |
| DRAWING NUMBER:                      | 627-36W4 | 1222-2N1 |      |       | ISSUI | F |

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PART NUMBER: 627-36W4222-2N1

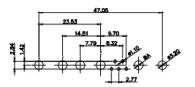


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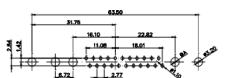


ISSUE NUMBER ORIGINAL

9W4 Male



25W3 Male



9W4 Female



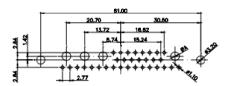
25W3 Female



13W3 Male



36W4 Male



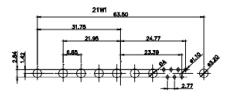
13W3 Female



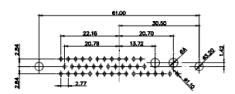
36W4 Female



13W6 Male



43W2 Male



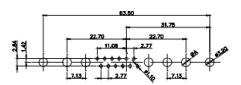
13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 627 C  | 627 COMBO ASSEMBLY |  |  |
|--------------------------|--------------------|--|--|
| DRAWN: C.B               | DATE: JAN. 01/2019 |  |  |
| CHECKED:                 | DATE:              |  |  |
| SCALE: N.T.S             | SHEET 4 OF 4       |  |  |
| DDAMING NUMBER: 627 26W/ | 1222 2014          |  |  |

DRAWING NUMBER: 627-36W4222-2N1 ISSUE PART NUMBER: 627-36W4222-2N1