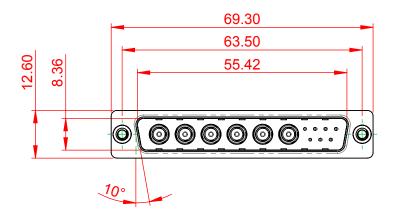
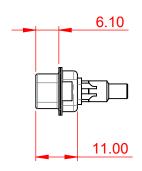
**TOLERANCE** .X ±0.25 .XX ±0.13 .XXX ±0.05

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



ISSUE NUMBER **ORIGINAL** 





## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

PERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

## **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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

DRAWING NUMBER: 627-13W6622-5N2 ISSUE PART NUMBER: 627-13W6622-5N2



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

00 2W2

(OO) o 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

...0...

11W1

00000 5W5

000 ....0 9W4

000::::0

13W3

0...... 17W2



(00:::::000

000000::: 13W6

17W5

00000000 8W8

0(00:::::0 25W3

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

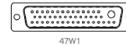
0000000

21W4

0000000



24W7



......

## **COMBINATION D-SUB**

EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE

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SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 627-13W6622-5N2 ISSUE DRAWING NUMBER:

PART NUMBER:

627-13W6622-5N2

627 COMBO ASSEMBLY

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

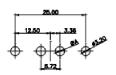
7W2 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female

21W1 Male/Female



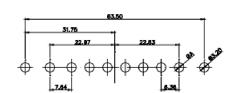


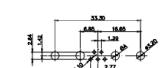




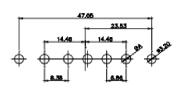
5W5 Male

8W8 Male

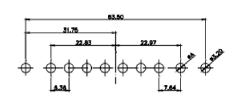


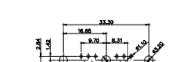


5W5 Female



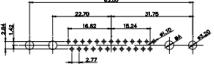
8W8 Female





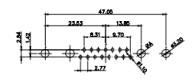
17W2 Male/Female

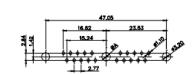
11W1 Male/Female



CURRENT RATING / ØA

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





**COMBINATION D-SUB** 



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| SW REFERENCE NO.:        | 627 C | COMBO ASSEMBLY |      |       |       |
|--------------------------|-------|----------------|------|-------|-------|
| DRAWN: C.B               |       | DATE:          | JAN. | 01/20 | 19    |
| CHECKED:                 |       | DATE:          |      |       |       |
| SCALE: N.T.S             |       | SHEET          | 3    | OF    | 4     |
| DRAWING NUMBER: 627-13W6 |       | 622-5N2        |      |       | ISSUE |

627-13W6622-5N2

PART NUMBER:

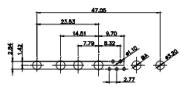


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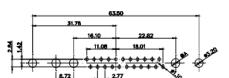


ISSUE NUMBER ORIGINAL

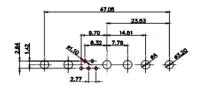
9W4 Male



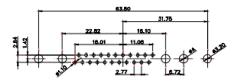




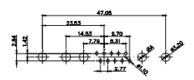
9W4 Female



25W3 Female



13W3 Male



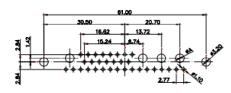
36W4 Male



13W3 Female



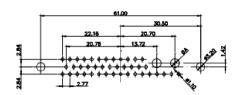
36W4 Female



13W6 Male



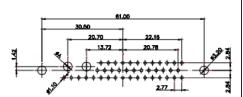
43W2 Male



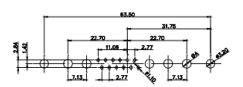
13W6 Female



43W2 Female



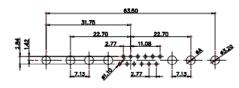
17W5 Male



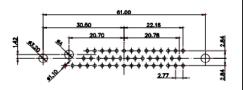
47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 627 C        | MBO ASSEMBLY       |  |  |  |
|--------------------------------|--------------------|--|--|--|
| DRAWN: C.B                     | DATE: JAN. 01/2019 |  |  |  |
| CHECKED:                       | DATE:              |  |  |  |
| SCALE: N.T.S                   | SHEET 4 OF 4       |  |  |  |
| DDAMINO NUMBER COZ 40MCCCO ENO |                    |  |  |  |

DRAWING NUMBER: 627-13W6622-5N2 **ISSUE** 627-13W6622-5N2 PART NUMBER: