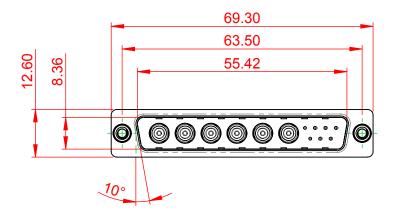
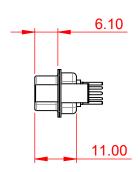
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--|-------|--|
| .X   | ±0.25 |  |
| .XX  | ±0.13 |  |
| YYY  | ±0.05 |  |

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



ISSUE NUMBER **ORIGINAL** 





## NOTES:

MATERIAL:

J<mark>SIN</mark>G: THERMOPLASTIC POLYESTER, UL94V-0

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:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

## **COMBINATION D-SUB**



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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: 627-13W6624-5N4 ISSUE PART NUMBER: 627-13W6624-5N4



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** 

(<u>00</u>) 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

(;;;o;;;) o

11W1

000000 5W5

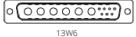
000...0 9W4

000::::0

13W3

0...... 17W2

o (\*\*\*\*\*\* O \*\*\*\*\*\* 21W1



000:::::000

17W5

00000000 8W8

000:::::0 25W3

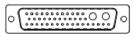
O :::::::::::: O 27W2

0000000

21W4

0000000 24W7







43W2

47W1

## **COMBINATION D-SUB**



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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: 627-13W6             |  | 6624-5N <sup>2</sup> | ŀ    |       | ISSUE |

627-13W6624-5N4

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.



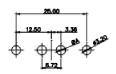
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







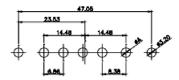


5W5 Male

8W8 Male

7W2 Male/Female

21W4 Male/Female







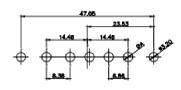


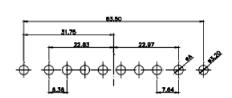
5W5 Female

8W8 Female

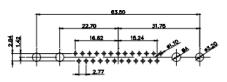
11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

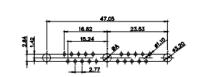
21W1 Male/Female

CURRENT RATING / ØA 10A / 2.2

20A / 3.3

30A / 3.7

40A / 4.2



**COMBINATION D-SUB** 



EDAC INC TORONTO, ONTARIO CANADA

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| SW REFERENCE NO.: 627 C  |  | OMBO ASSEMBLY |      |       |      |   |
|--------------------------|--|---------------|------|-------|------|---|
| DRAWN: C.B               |  | DATE:         | JAN. | 01/20 | 19   |   |
| CHECKED:                 |  | DATE:         |      |       |      |   |
| SCALE: N.T.S             |  | SHEET         | 3    | OF    | 4    |   |
| DRAWING NUMBER: 627-13W6 |  | 6624-5N4      |      |       | ISSU | E |

627-13W6624-5N4

PART NUMBER:

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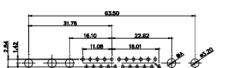


ISSUE NUMBER ORIGINAL

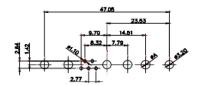
9W4 Male



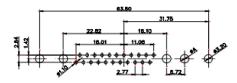




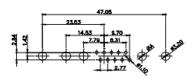
9W4 Female



25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



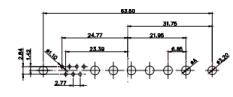
13W6 Male



43W2 Male



13W6 Female



43W2 Female



17W5 Male



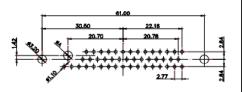
47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**





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| SW REFERENCE NO.: 627 C         | OMBO ASSEMBLY      |  |  |  |
|---------------------------------|--------------------|--|--|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |  |  |  |
| CHECKED:                        | DATE:              |  |  |  |
| SCALE: N.T.S                    | SHEET 4 OF 4       |  |  |  |
| DDAMINO NUMBER COZ 40MCCO4 ENIA |                    |  |  |  |

DRAWING NUMBER: 627-13W6624-5N4 ISSUE PART NUMBER: 627-13W6624-5N4