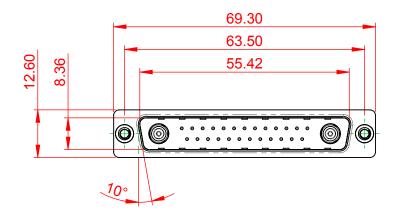
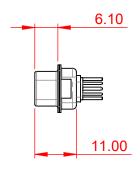


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

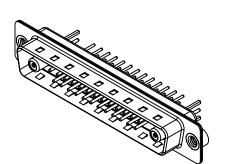
OPERATING TEMPERATURE: -55°C ~ 125°C



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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



| Ling | Т | M |  |  | M | T | -11 |
|------|---|---|--|--|---|---|-----|

## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 627 C  | OMBO ASSEMBLY      |
|--------------------------|--------------------|
| DRAWN: C.B               | DATE: JAN. 01/2019 |
| CHECKED:                 | DATE:              |
| SCALE: (IN C.A.D. 1:1)   | SHEET 1 OF 4       |
| DRAWING NUMBER: 627-27W2 | 2624-7N2 ISSUE     |

627-27W2624-7N2

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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17W2

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17W5

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21W4

00000000 24W7

36W4

...... 43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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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 627-27W2624-7N2 ISSUE DRAWING NUMBER:

PART NUMBER:

627-27W2624-7N2

COMPLIANT

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

.XXX ±0.05

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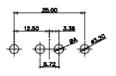
ISSUE NUMBER ORIGINAL

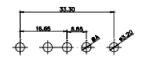
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female









5W5 Male

8W8 Male

7W2 Male/Female

21W4 Male/Female









5W5 Female

8W8 Female

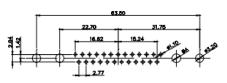
11W1 Male/Female

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**

YOUR CONNECTION TO QUALITY & SERVICE

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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 3 OF 4       |  |  |  |  |
| DRAWING NUMBER: 627-27W | 2624-7N2 ISSUE     |  |  |  |  |

627-27W2624-7N2

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



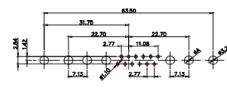
17W5 Male



47W1 Male



17W5 Female



47W1 Female



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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       |  |  |  |
|                         |                    |  |  |  |

627-27W2624-7N2 DRAWING NUMBER: **ISSUE** PART NUMBER: 627-27W2624-7N2

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