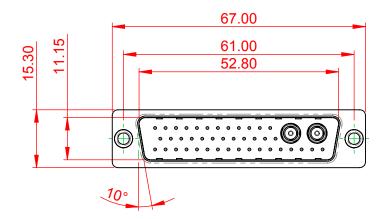
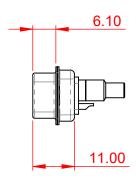


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL** 





## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

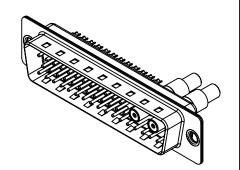
OPERATING TEMPERATURE: -55°C ~ 125°C

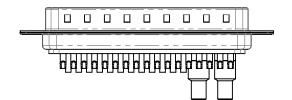


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms





## **COMBINATION D-SUB**



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|  | 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: 627-43W2622-5T1      |                    |  |  |

627-43W2622-5T1

PART NUMBER:

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

| 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: 627-43W2622-5T1      |                    |  |

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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13W3

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17W5

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00::::::0 25W3

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

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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 ISSUE

627-43W2622-5T1 DRAWING NUMBER: PART NUMBER: 627-43W2622-5T1 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.



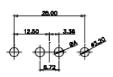
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







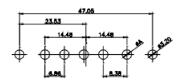


5W5 Male

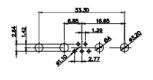
8W8 Male

7W2 Male/Female

21W4 Male/Female









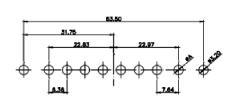
5W5 Female

8W8 Female

11W1 Male/Female

27W2 Male/Female









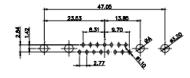
17W2 Male/Female

21W1 Male/Female

CURRENT RATING / ØA 10A / 2.2 20A / 3.3

30A / 3.7

40A / 4.2





**COMBINATION D-SUB** 



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| SW REFERENCE NO.: 627 CC |                       | OMBO ASSEMBLY |      |       |    |  |
|--------------------------|-----------------------|---------------|------|-------|----|--|
| DRAWN: C.B               | DATE:                 |               | JAN. | 01/20 | 19 |  |
| CHECKED:                 | DATE:                 |               |      |       |    |  |
| SCALE: N.T.S             | SHEE                  | Г             | 3    | OF    | 4  |  |
| DRAWING NUMBER: 627-4    | MBER: 627-43W2622-5T1 |               | ISS  | SUE   |    |  |

627-43W2622-5T1

PART NUMBER:

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ISSUE NUMBER ORIGINAL

9W4 Male



25W3 Male



9W4 Female



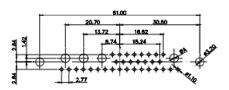
25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



13W6 Male



43W2 Male



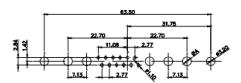
13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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

627-43W2622-5T1 **ISSUE** DRAWING NUMBER: PART NUMBER: 627-43W2622-5T1

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