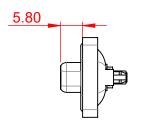


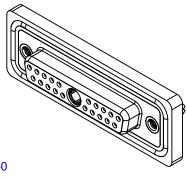
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--------------------------------------------|-------|--|
| .X                                         | ±0.25 |  |
| .XX                                        | ±0.13 |  |
| .XXX                                       | ±0.05 |  |

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ISSUE NUMBER **ORIGINAL** 







MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

## **COMBINATION D-SUB**



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|   | SW REFERENCE NO.: 628 COMBO ASSEMBLY |                    |  |  |
|---|--------------------------------------|--------------------|--|--|
|   | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |  |
|   | CHECKED:                             | DATE:              |  |  |
|   | SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |  |  |
| ĺ | DDAMING NUMBER: 629W24W4624 2ND      |                    |  |  |

DRAWING NUMBER: 628W21W1624-2ND ISSUE PART NUMBER: 628W21W1624-2ND

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

00 2W2

2WK2

○<u>(::</u>

5W1

000 3W3

000 3WK3

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11W1

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9W4

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17W5

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21W4

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24W7

36W4



47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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628 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: OF 6 SCALE: N.T.S SHEET 2 628W21W1624-2ND DRAWING NUMBER: ISSUE

PART NUMBER:

628W21W1624-2ND

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.



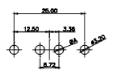
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

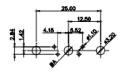
3W3 / 3WK3

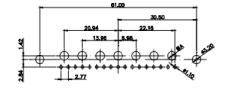
5W1 Male/Female

24W7 Male/Female







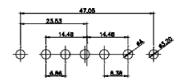


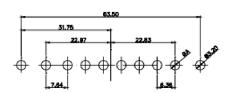
5W5 Male

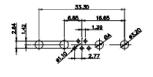
8W8 Male

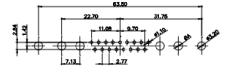
7W2 Male/Female

21W4 Male/Female







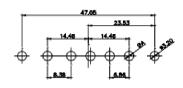


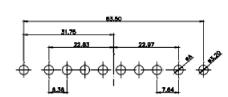
5W5 Female

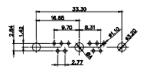
8W8 Female

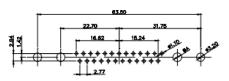
11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

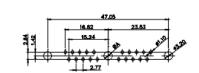
21W1 Male/Female



20A / 3.3

30A / 3.7

40A / 4.2



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| SW REFERENCE NO.: 628 C |     | OMBO ASSEMBLY |      |       |     |    |
|-------------------------|-----|---------------|------|-------|-----|----|
| DRAWN: C.B              |     | DATE:         | JAN. | 01/20 | 19  |    |
| CHECKED:                |     | DATE:         |      |       |     |    |
| SCALE: N.T.S            |     | SHEET         | 3    | OF    | 4   |    |
| DRAWING NUMBER: 628W2   | :1W | /1624-2N      | ID   |       | ISS | UE |

628W21W1624-2ND

PART NUMBER:

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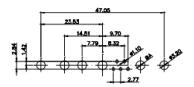


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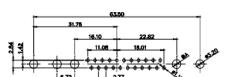


ISSUE NUMBER ORIGINAL

9W4 Male



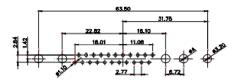




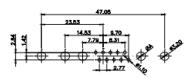
9W4 Female



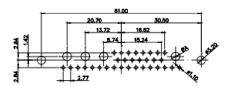
25W3 Female



13W3 Male



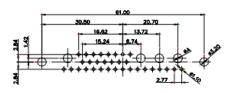
36W4 Male



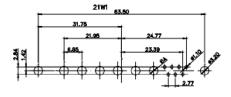
13W3 Female



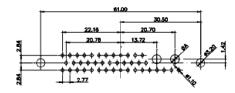
36W4 Female



13W6 Male



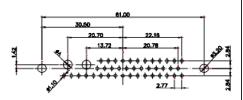
43W2 Male



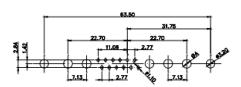
13W6 Female



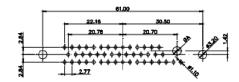
43W2 Female



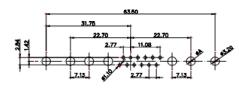
17W5 Male



47W1 Male



17W5 Female



47W1 Female



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|---|-------------------|--------------------|
|   | SCALE: N.T.S      | SHEET 4 OF 4       |
|   | CHECKED:          | DATE:              |
|   | DRAWN: C.B        | DATE: JAN. 01/2019 |
|   | SW REFERENCE NO.: | 628 COMBO ASSEMBLY |

DRAWING NUMBER: 628W21W1624-2ND **ISSUE** 628W21W1624-2ND PART NUMBER:

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