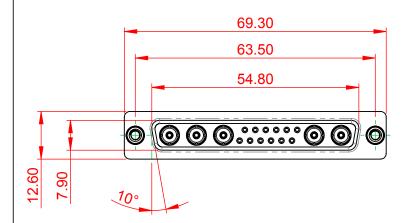
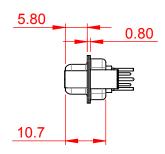
TOLERANCE .X ±0.25 .XX ±0.13 .XXX ±0.05

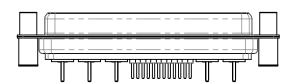
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL** 







## **NOTES:**

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

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** 

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



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|  | SW REFERENCE NO.: 628 C         | 8 COMBO ASSEMBLY |    |  |
|--|---------------------------------|------------------|----|--|
|  | DRAWN: C.B                      | DATE: JAN. 01/20 | 19 |  |
|  | CHECKED:                        | DATE:            |    |  |
|  | SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF       | 4  |  |
|  | DRAWING NUMBER: 628 17W5624 7NC |                  |    |  |

DRAWING NUMBER: 628-17W5624-7NC ISSUE PART NUMBER: 628-17W5624-7NC

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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2W2

2WK2

5W1

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13W3

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17W2

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13W6

17W5

00000000 8W8

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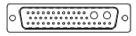
O :::::::::::: O 27W2

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21W4

00000000 24W7

0.00::::::0 36W4





43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: | 0.: 628 COMBO ASSEMBLY |         |      |       |      |    |
|-------------------|------------------------|---------|------|-------|------|----|
| DRAWN: C.B        |                        | DATE:   | JAN. | 01/20 | 19   |    |
| CHECKED:          |                        | DATE:   |      |       |      |    |
| SCALE: N.T.S      |                        | SHEET   | 2    | OF    | 6    |    |
| DRAWING NUMBER:   | 628-17W                | 5624-7N | С    | ·     | ISSU | JE |

628-17W5624-7NC

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

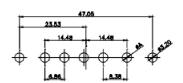




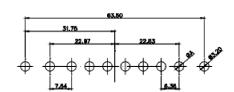




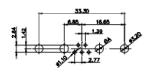
5W5 Male



8W8 Male



7W2 Male/Female



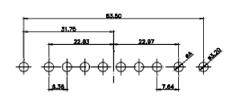
21W4 Male/Female



5W5 Female



8W8 Female



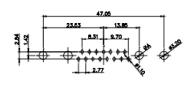
11W1 Male/Female



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**



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| SW REFERENCE NO.: 628 COMBO ASSEMBLY |  |       |      |       |    |  |
|--------------------------------------|--|-------|------|-------|----|--|
| DRAWN: C.B                           |  | DATE: | JAN. | 01/20 | 19 |  |
| CHECKED:                             |  | DATE: |      |       |    |  |
| SCALE: N.T.S                         |  | SHEET | 3    | OF    | 4  |  |
| DRAWING NUMBER: 628-17W5624-7NC      |  | ISSU  | JE   |       |    |  |

628-17W5624-7NC

PART NUMBER:

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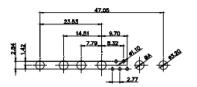


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

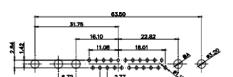


ISSUE NUMBER ORIGINAL

9W4 Male







9W4 Female



25W3 Female



13W3 Male



36W4 Male



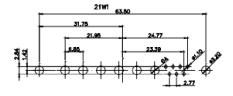
13W3 Female



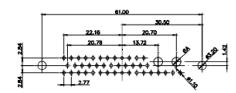
36W4 Female



13W6 Male



43W2 Male



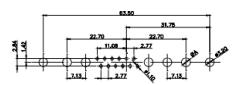
13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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|                       | 14/5004 7110       |  |  |
|-----------------------|--------------------|--|--|
| SCALE: N.T.S          | SHEET 4 OF 4       |  |  |
| CHECKED:              | DATE:              |  |  |
| DRAWN: C.B            | DATE: JAN. 01/2019 |  |  |
| SW REFERENCE NO.: 628 | 3 COMBO ASSEMBLY   |  |  |

DRAWING NUMBER: 628-17W5624-7NC **ISSUE** 628-17W5624-7NC PART NUMBER:

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