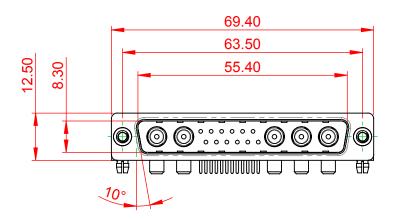
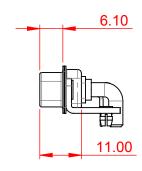


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL** 





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

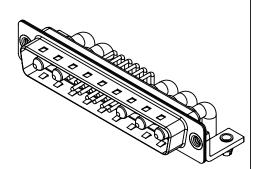
OPERATING TEMPERATURE: -55°C ~ 125°C

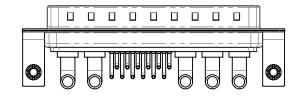


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms





## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 629 C         | NO.: 629 COMBO ASSEMBLY |  |
|---------------------------------|-------------------------|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019      |  |
| CHECKED:                        | DATE:                   |  |
| SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF 4            |  |
| DRAWING NUMBER: 629-17W5640-4N3 |                         |  |

629-17W5640-4N3

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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(OO) 0

o(::0:

2W2

2WK2

5W1

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0000)0 3WK3

0...0 7W2

(...0...)

11W1

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000 ....0 9W4

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13W3

0...... 17W2



000000::: 13W6

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17W5

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0(00:::::0 25W3



0000000

21W4

0000000 24W7







47W1

## **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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|   | SW REFERENCE NO.:    | S29 COMBO ASSEMBLY |
|---|----------------------|--------------------|
|   | DRAWN: C.B           | DATE: JAN. 01/2019 |
|   | CHECKED:             | DATE:              |
| ; | SCALE: N.T.S         | SHEET 2 OF 6       |
| ) | DRAWING NUMBER: 629- | 17W5640-4N3 ISSUE  |

629-17VV564U-4N3 PART NUMBER: 629-17W5640-4N3 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



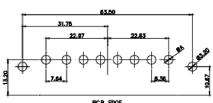






5W5 Male

8W8 Male



7W2 Male/Female



PCB EDGE

11W1 Male/Female

27W2 Male/Female

21W4 Male/Female





8W8 Female



PCB EDGE

PCB EDGE



17W2 Male/Female

21W1 Male/Female





## CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

## **COMBINATION D-SUB**



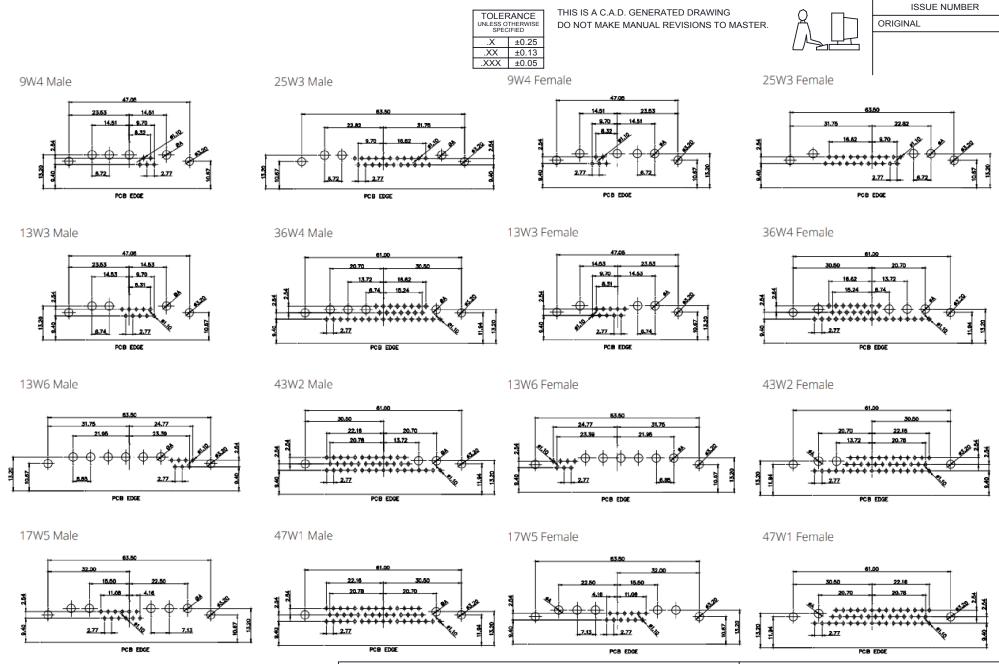
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| SW REFERENCE NO.: 629 COMBO ASSEMBLY |                    |   |
|--------------------------------------|--------------------|---|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |   |
| CHECKED:                             | DATE:              | _ |
| SCALE: N.T.S                         | SHEET 3 OF 4       | _ |
| DRAWING NUMBER: 629-17W5640-4N3      |                    | _ |

PART NUMBER: 629-17W5640-4N3

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**COMBINATION D-SUB** 

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| SW REFERENCE NO.: 629 COMBO ASSEMBLY |                    |
|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: N.T.S                         | SHEET 4 OF 4       |
| DDAMING NUMBER: 630 17WE640 4N3      |                    |

DRAWING NUMBER: 629-17W5640-4N3 ISSUE PART NUMBER: 629-17W5640-4N3