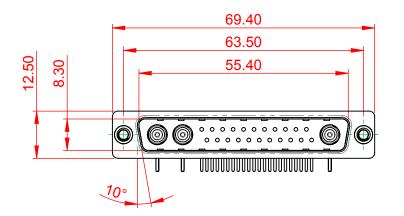
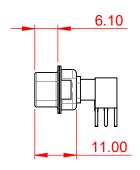


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

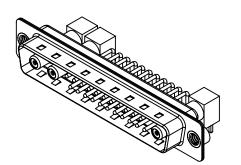
OPERATING TEMPERATURE: -55°C ~ 125°C



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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



| <u></u> | <u></u> |  |  |  | <u></u> | Γ |
|---------|---------|--|--|--|---------|---|

## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 629 C  | 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: 629-25W3 | 3640-7TA ISSUE     |  |  |  |

629-25W3640-7TA

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** 

(<u>00</u>) 2W2

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13W3

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17W2

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13W6

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

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21W4

0000000 24W7

36W4





43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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|---|----------------------|--------------------|--|--|--|
|   | DRAWN: C.B           | DATE: JAN. 01/2019 |  |  |  |
|   | CHECKED:             | DATE:              |  |  |  |
|   | SCALE: N.T.S         | SHEET 2 OF 6       |  |  |  |
| ) | DRAWING NUMBER: 629- | -25W3640-7TA ISSUE |  |  |  |

629-25W3640-7TA

PART NUMBER:

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







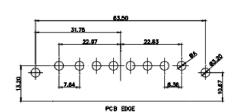
PCB EDGE



5W5 Male

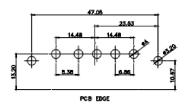
5W5 Female

8W8 Male



7W2 Male/Female





8W8 Female

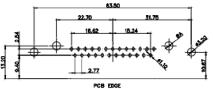


11W1 Male/Female



27W2 Male/Female

21W4 Male/Female



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

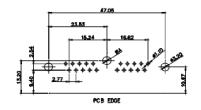
CURRENT RATING / ØA

17W2 Male/Female



21W1 Male/Female

PART NUMBER:



## **COMBINATION D-SUB**



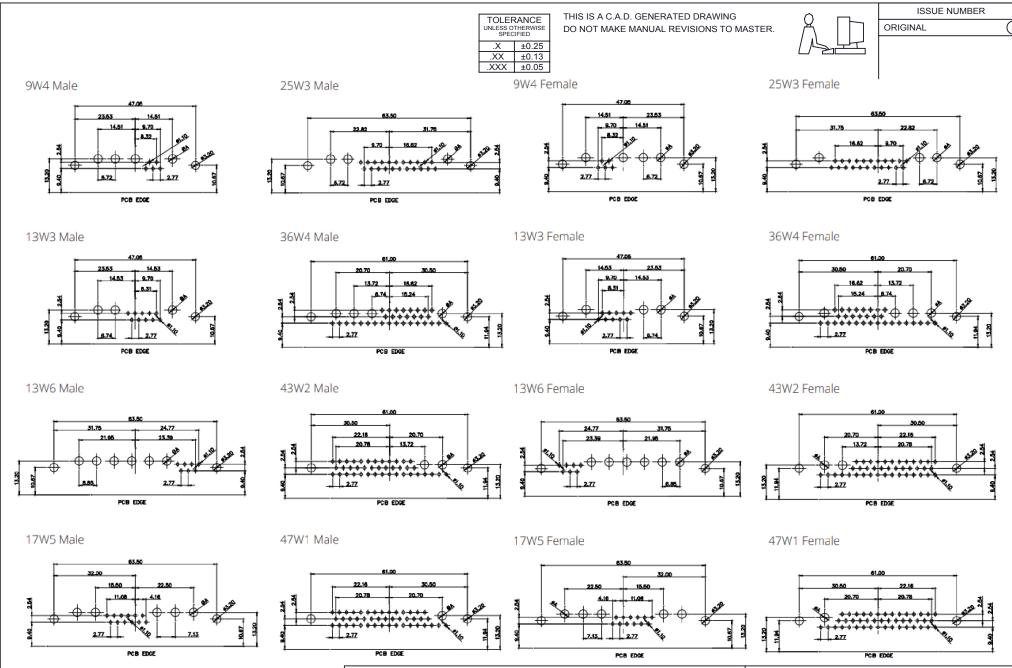
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| SW REFERENCE NO.: 629 COMBO ASSEMBLY |                    |  |  |  |  |  |
|--------------------------------------|--------------------|--|--|--|--|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |  |  |  |  |
| CHECKED:                             | DATE:              |  |  |  |  |  |
| SCALE: N.T.S                         | SHEET 3 OF 4       |  |  |  |  |  |
| DRAWING NUMBER: 629-25W              | 3640-7TA ISSUE     |  |  |  |  |  |

629-25W3640-7TA

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| SW REFERENCE NO.: 629 C          | OMBO ASSEMBLY      |
|----------------------------------|--------------------|
| DRAWN: C.B                       | DATE: JAN. 01/2019 |
| CHECKED:                         | DATE:              |
| SCALE: N.T.S                     | SHEET 4 OF 4       |
| DD444/14 0 411 14 DED 000 05 14/ | 2040.774           |

DRAWING NUMBER: 629-25W3640-7TA **ISSUE** 629-25W3640-7TA PART NUMBER: