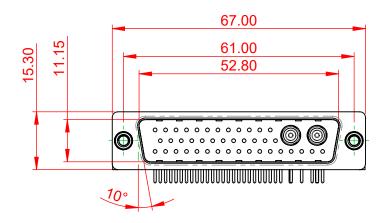
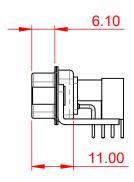


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ISSUE NUMBER **ORIGINAL**





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

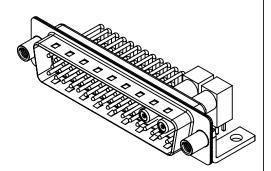
OPERATING TEMPERATURE: -55°C ~ 125°C

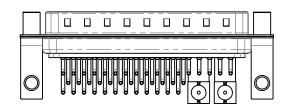
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms





COMBINATION D-SUB



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| | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | CHECKED: | DATE: | |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 | |
| | DRAWING NUMBER: 629-43W2640-7N6 | | |

629-43W2640-7N6

PART NUMBER:



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TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25

.XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL**

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

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o(::0:

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

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11W1

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13W3

0...... 17W2

o (****** O ****** 21W1

000000::: 13W6

000:::::000

17W5

00000000 8W8

000:::::0 25W3

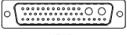
O :::::::::::: O 27W2

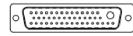
0 0

21W4

0000000 24W7

36W4





43W2

47W1

COMBINATION D-SUB

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|---|---------------------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| | SCALE: N.T.S | SHEET 2 OF 6 |
|) | DRAWING NUMBER: 629-43W2640-7N6 | |

629-43W2640-7N6

PART NUMBER:

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

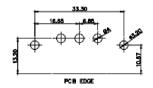
2W2 / 2WK2

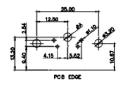
3W3 / 3WK3

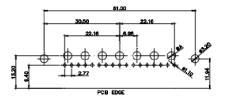
5W1 Male/Female

24W7 Male/Female







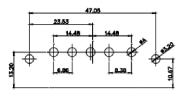


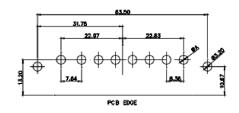
5W5 Male

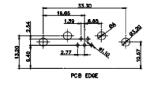
8W8 Male

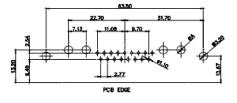
7W2 Male/Female

21W4 Male/Female







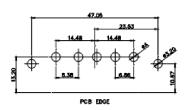


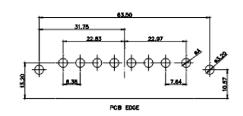
5W5 Female

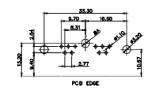
8W8 Female

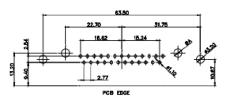
11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

21W1 Male/Female

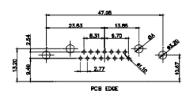
PART NUMBER:

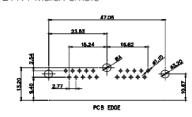


20A / 3.3

30A / 3.7

40A / 4.2





COMBINATION D-SUB

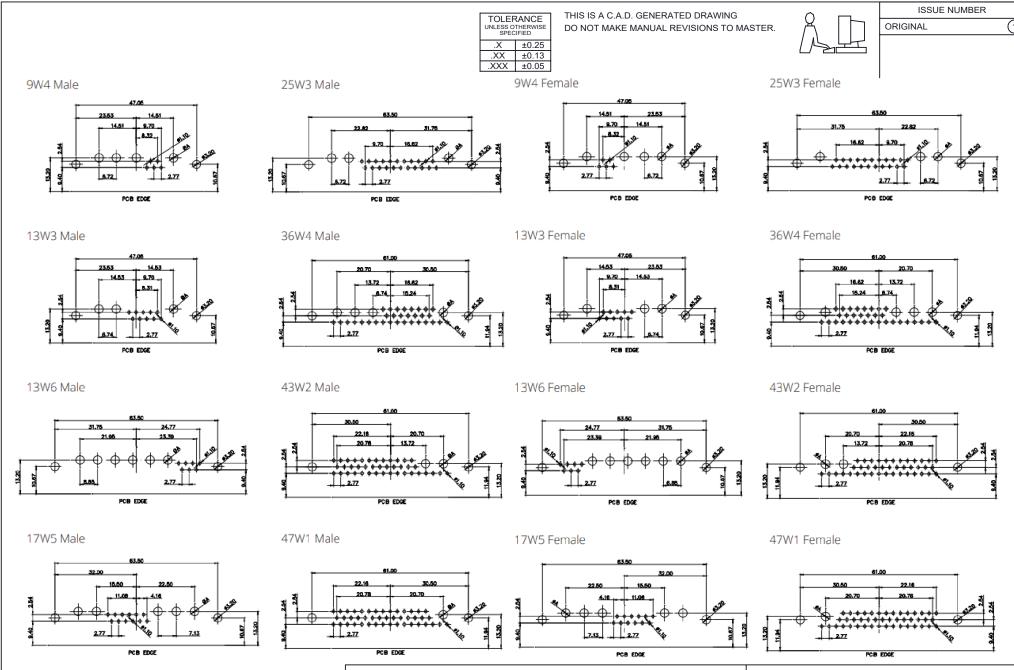
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| DRAWING NUMBER: 629-43W2640-7N6 | |

629-43W2640-7N6

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| SW REFERENCE NO.: 6 | 629 COMBO ASSEMBLY | |
|---------------------|--------------------|---|
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: N.T.S | SHEET 4 OF 4 | |
| | | _ |

 DRAWING NUMBER:
 629-43W2640-7N6
 ISSUE

 PART NUMBER:
 629-43W2640-7N6
 1