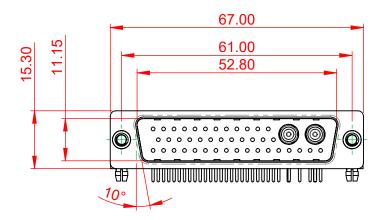
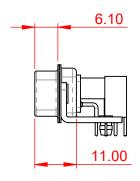


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ISSUE NUMBER
ORIGINAL 1





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

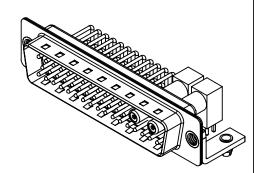
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

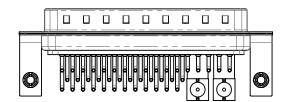
DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



629 COMBO ASSEMBLY

DATE: JAN. 01/2019



COMBINATION D-SUB

EDAC INC
TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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TORONTO, ONTARIO
CANADA
QUALITY & SERVICE

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| CHECKED: | DATE: | |
|--------------------------|------------|-------|
| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| DRAWING NUMBER: 629-43W2 | 2640-7TB | ISSUE |
| | | |

629-43W2640-7TB

SW REFERENCE NO .:

DRAWN: C.B

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

00 2W2

(OO) o 2WK2

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5W1

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11W1

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13W3

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21W1

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17W5

00000000 8W8

0(00:::::0 25W3

13W6

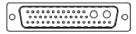
O :::::::::::: O 27W2

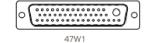
0 0

21W4

0000000 24W7







COMBINATION D-SUB

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SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 629-43W2640-7TB ISSUE DRAWING NUMBER:

629-43W2640-7TB

PART NUMBER:

629 COMBO ASSEMBLY

COMPLIANT

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.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

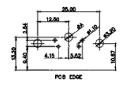
3W3 / 3WK3

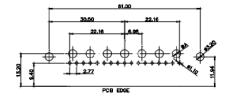
5W1 Male/Female

24W7 Male/Female





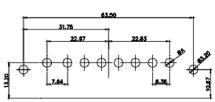




5W5 Male

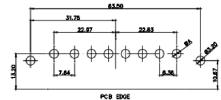
5W5 Female

8W8 Male



7W2 Male/Female

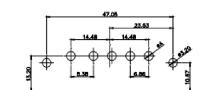




11W1 Male/Female

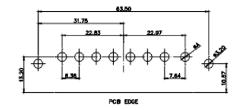
27W2 Male/Female

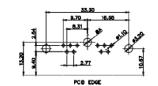
21W4 Male/Female



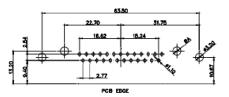
PCB EDGE

8W8 Female



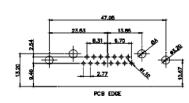


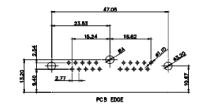
PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



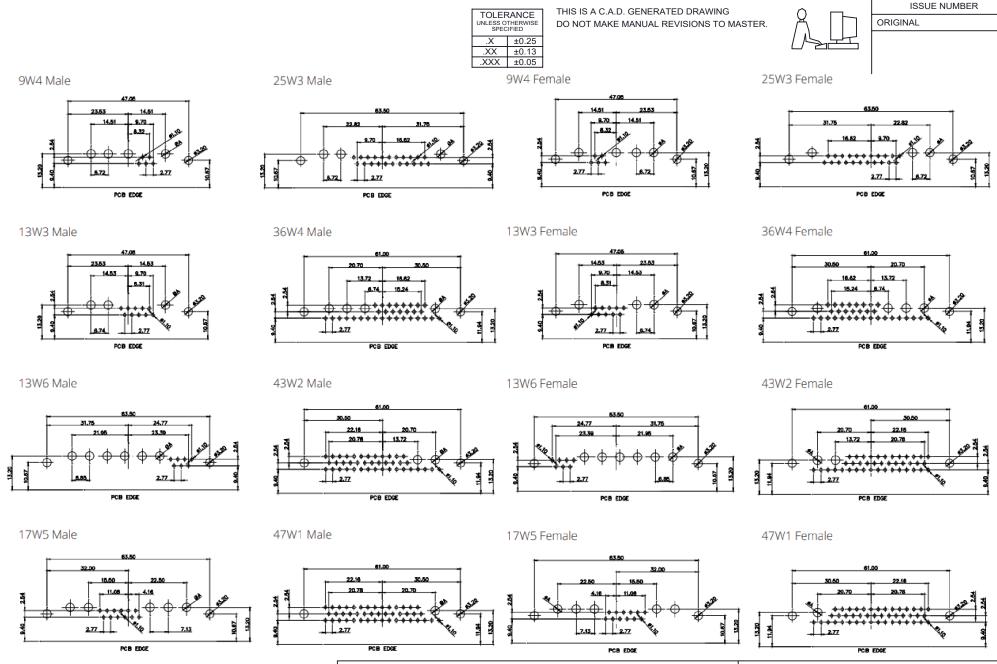
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| | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | |
|--|--------------------------------------|--------------------|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | CHECKED: | DATE: | |
| | SCALE: N.T.S | SHEET 3 OF 4 | |
| | DRAWING NUMBER: 629-43V | V2640-7TB ISSUE | |

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PART NUMBER: 629-43W2640-7TB





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|-----------------------|--------------------|
| CHECKED: | DATE: |
| DRAWN: C.B | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 629 | 9 COMBO ASSEMBLY |

DRAWING NUMBER: 629-43W2640-7TB **ISSUE** 629-43W2640-7TB PART NUMBER: