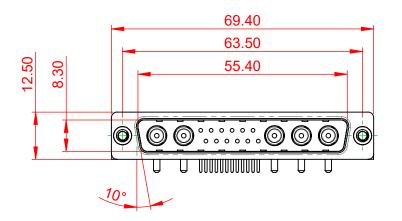
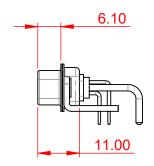


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ISSUE NUMBER **ORIGINAL** 





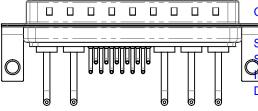
## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, 30µ GOLD PLATING



OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. SULATOR RESISTANCE: 5000MΩ min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

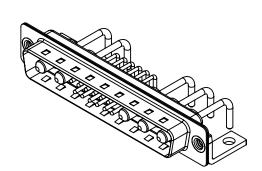
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm

40 IS STANDARD AS SHOWN ON SHEETS 3 & 4

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

EDAC INC

CANADA



## **COMBINATION D-SUB**



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WITHOUT WRITTEN PERMISSION.

| SW REFERENCE NO.: 629 C         | OMBO ASSEMBLY      |  |  |  |  |
|---------------------------------|--------------------|--|--|--|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |  |  |  |  |
| CHECKED:                        | DATE:              |  |  |  |  |
| SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF 4       |  |  |  |  |
| DRAWING NUMBER: 629-17W5650-1T4 |                    |  |  |  |  |

PART NUMBER: 629-17W5650-1T4



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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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17W5

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13W6



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21W4

00000000 24W7



36W4





43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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629 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 629-17W5650-1T4 ISSUE DRAWING NUMBER:

629-17W5650-1T4

PART NUMBER:

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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

8W8 Male

8W8 Female

5W1 Male/Female

24W7 Male/Female



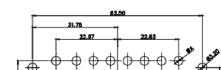




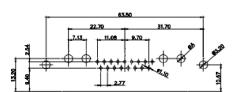


5W5 Male

5W5 Female



7W2 Male/Female



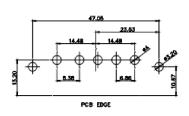
PCB EDGE

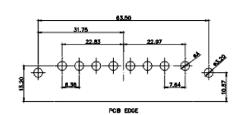
PCB EDGE

11W1 Male/Female

27W2 Male/Female

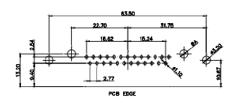
21W4 Male/Female







PCB EDGE

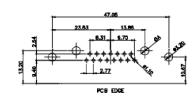


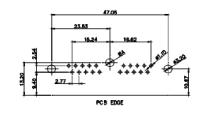
17W2 Male/Female

21W1 Male/Female



30A / 3.7 40A / 4.2





## **COMBINATION D-SUB**



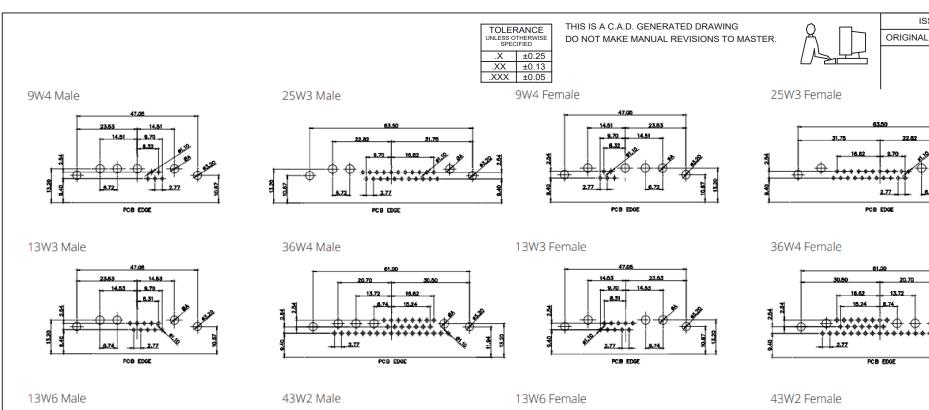
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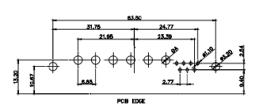
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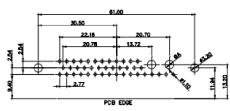
| SW REFERENCE NO.: 629 COMBO ASSEMBLY |  |        |      |       |    |
|--------------------------------------|--|--------|------|-------|----|
| DRAWN: C.B                           |  | DATE:  | JAN. | 01/20 | 19 |
| CHECKED:                             |  | DATE:  |      |       |    |
| SCALE: N.T.S                         |  | SHEET  | 3    | OF    | 4  |
| DRAWING NUMBER: 629-17W5650-1T4      |  | ISSLIE |      |       |    |

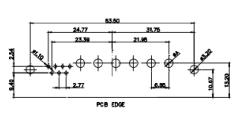
DRAWING NUMBER: 629-17VV5650-114 ISSUE PART NUMBER: 629-17W5650-1T4

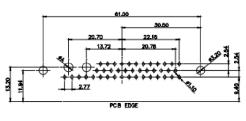
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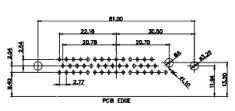






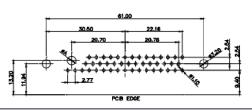
ISSUE NUMBER





47W1 Male





47W1 Female

## **COMBINATION D-SUB**



EDAC INC TORONTO, ONTARIO CANADA

17W5 Female

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| SW REFERENCE NO.: 629 C  | 29 COMBO ASSEMBLY  |  |  |
|--------------------------|--------------------|--|--|
| DRAWN: C.B               | DATE: JAN. 01/2019 |  |  |
| CHECKED:                 | DATE:              |  |  |
| SCALE: N.T.S             | SHEET 4 OF 4       |  |  |
| DRAWING NUMBER: 620 17\M | 5650 1T4   15511E  |  |  |

DRAWING NUMBER: 629-17W5650-1T4 ISSUE PART NUMBER: 629-17W5650-1T4

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