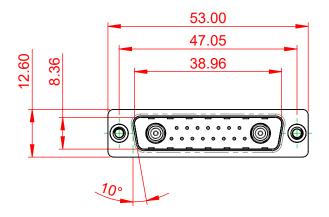
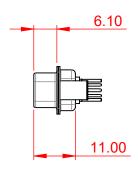
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |  |  |
|--|-------|--|--|--|
| .X   | ±0.25 |  |  |  |
| .XX  | ±0.13 |  |  |  |
| .XXX                                       | ±0.05 |  |  |  |

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



ISSUE NUMBER **ORIGINAL** 







## 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

## SW REFERENCE NO .: 627 COMBO ASSEMBLY **COMBINATION D-SUB** DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF SCALE: (IN C.A.D. 1:1) SHEET 1 EDAC INC ARE THE PROPERTY OF EDAC INC..AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 627-17W2224-7TB ISSUE DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS YOUR CONNECTION TO QUALITY & SERVICE

WITHOUT WRITTEN PERMISSION.

PART NUMBER:

627-17W2224-7TB



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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

00 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

...0...

11W1

00000 5W5

000 ....0 9W4

000::::0

13W3

0...... 17W2

21W1

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(00:::::000

17W5

00000000 8W8

0(00:::::0 25W3

13W6



0 0 ......

21W4

0000000 24W7







47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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627 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 627-17W2224-7TB ISSUE DRAWING NUMBER:

627-17W2224-7TB

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 ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

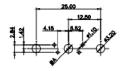
24W7 Male/Female

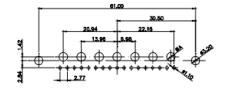
21W4 Male/Female

27W2 Male/Female





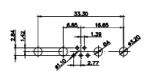




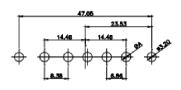
5W5 Male

8W8 Male

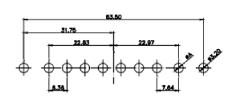




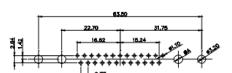
5W5 Female



8W8 Female

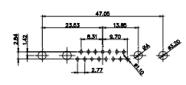




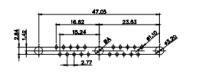


17W2 Male/Female

11W1 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.: 627 COMBO ASSEMBLY |  |       |      |       |    |  |
|--|--------------------------------------|--|-------|------|-------|----|--|
|  | DRAWN: C.B                           |  | DATE: | JAN. | 01/20 | 19 |  |
|  | CHECKED:                             |  | DATE: |      |       |    |  |
|  | SCALE: N.T.S                         |  | SHEET | 3    | OF    | 4  |  |
|  | DRAWING NUMBER: 627-17W2224-7TB      |  |       | ISSI | JE    |    |  |

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PART NUMBER: 627-17W2224-7TB

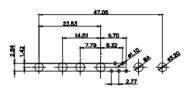


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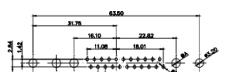


ISSUE NUMBER ORIGINAL

9W4 Male







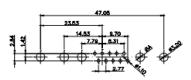
9W4 Female



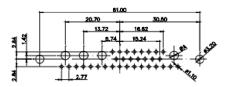
25W3 Female



13W3 Male



36W4 Male



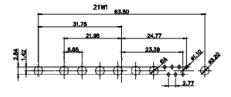
13W3 Female



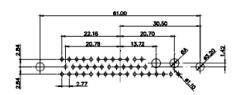
36W4 Female



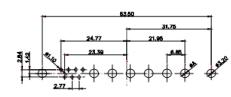
13W6 Male



43W2 Male



13W6 Female



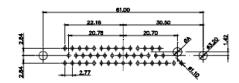
43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female

PART NUMBER:



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 627 C  | REFERENCE NO.: 627 COMBO ASSEMBLY |  |  |  |
|--------------------------|-----------------------------------|--|--|--|
| DRAWN: C.B               | DATE: JAN. 01/2019                |  |  |  |
| CHECKED:                 | DATE:                             |  |  |  |
| SCALE: N.T.S             | SHEET 4 OF 4                      |  |  |  |
| DRAWING NUMBER: 627-17W2 | 2224-7TB ISSUE                    |  |  |  |

627-17W2224-7TB