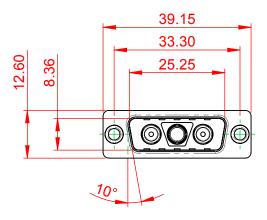
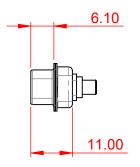
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| XXX  | +0.05 |

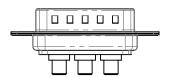
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER
ORIGINAL 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

YOUR CONNECTION TO QUALITY & SERVICE

#### SW REFERENCE NO .: 627 COMBO ASSEMBLY **COMBINATION D-SUB** DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS OF 4 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 627-3WK3224-4T1 ISSUE DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA

PART NUMBER:

627-3WK3224-4T1

MANUFACTURE OR SALE OF APPARATUS

WITHOUT WRITTEN PERMISSION.



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** 

(00)0 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

(;;;o;;;)

11W1

000000 5W5

000...0 9W4

000::::0

13W3

0......

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

17W2



000:::::000

17W5

00000000 8W8

0(00:::::0 25W3

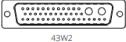
O :::::::::::: O 27W2

0 0 ......

21W4

0000000 24W7







47W1

# **COMBINATION D-SUB**



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|   | SW REFERENCE NO.: 627 C | OMBO ASSEMBLY      |
|---|-------------------------|--------------------|
|   | DRAWN: C.B              | DATE: JAN. 01/2019 |
|   | CHECKED:                | DATE:              |
| ; | SCALE: N.T.S            | SHEET 2 OF 6       |
| ) | DRAWING NUMBER: 627-3WK | 3224-4T1 ISSUE     |

627-3WK3224-4T1

COZ COMBO ACCEMBLY

OW BEFEBENOE NO

PART NUMBER:

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COMPLIANT

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

.XXX ±0.05

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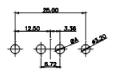
ISSUE NUMBER ORIGINAL

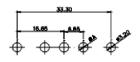
2W2 / 2WK2

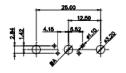
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







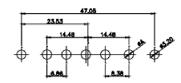


5W5 Male

8W8 Male

7W2 Male/Female

21W4 Male/Female







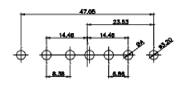


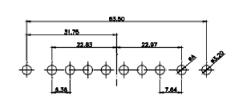
5W5 Female

8W8 Female

11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

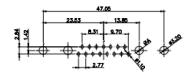
21W1 Male/Female

CURRENT RATING / ØA 10A / 2.2

20A / 3.3

30A / 3.7

40A / 4.2





# **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.:               | : 627 COMBO ASSEMBLY |   |
|---------------------------------|----------------------|---|
| DRAWN: C.B                      | DATE: JAN. 01/2019   |   |
| CHECKED:                        | DATE:                |   |
| SCALE: N.T.S                    | SHEET 3 OF 4         |   |
| DRAWING NUMBER: 627-3WK3224-4T1 |                      | F |

627-3WK3224-4T1

PART NUMBER:

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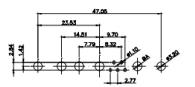


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ISSUE NUMBER ORIGINAL

9W4 Male



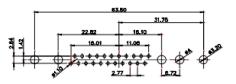




9W4 Female



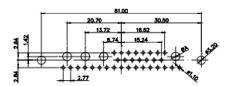
25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



13W6 Male



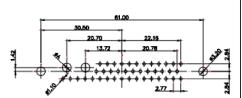
43W2 Male



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         | FERENCE NO.: 627 COMBO ASSEMBLY |  |
|---------------------------------|---------------------------------|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019              |  |
| CHECKED:                        | DATE:                           |  |
| SCALE: N.T.S                    | SHEET 4 OF 4                    |  |
| DRAWING NUMBER: 627-3WK3224-4T1 |                                 |  |

627-3WK3224-4T1