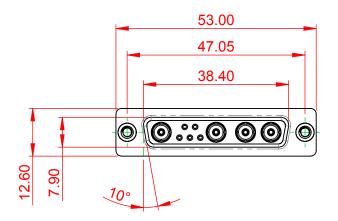
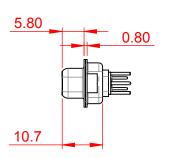
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |  |  |  |
|--|-------|--|--|--|--|
| .X   | ±0.25 |  |  |  |  |
| .XX  | ±0.13 |  |  |  |  |
| .XXX                                       | ±0.05 |  |  |  |  |

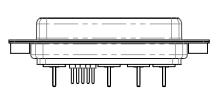
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DO NOT MAKE MANUAL REVISIONS TO MASTER.



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

## SW REFERENCE NO .: 628 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 628-9W4-224-5NA ISSUE DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 628-9W4-224-5NA WITHOUT WRITTEN PERMISSION.



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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 (1)

0000 2W2 ○ **(**○ ○ ○ ○ ○ ○

⊙**⊙**⊙⊙

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3W3

○ (OOO) ○ 3WK3 7W2

11W1

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9W4

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13W3

0(0000)0 5W5

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21W1

13W6

0000000

17W5

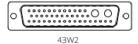
00000000 8W8 25W3

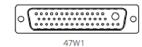
○ (○ \*\*\*\*\*\*\*\*\* ○ ) ○ | 27W2

000:::::000

21W4







**COMBINATION D-SUB** 

 DRAWN:
 C.B
 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 0

 DRAWING NUMBER:
 628-9W4-224-5NA
 IS

628-9W4-224-5NA

SW REFERENCE NO.:

PART NUMBER:

628 COMBO ASSEMBLY

6

ISSUE

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CANADA
YOUR CONNECTION TO QUALITY & SERVICE

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

.XXX ±0.05

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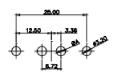
ISSUE NUMBER ORIGINAL

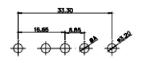
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







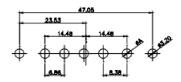


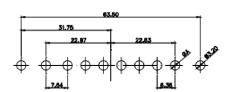
5W5 Male

8W8 Male

7W2 Male/Female

21W4 Male/Female









5W5 Female

8W8 Female

11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

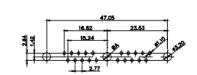
21W1 Male/Female

CURRENT RATING / ØA 10A / 2.2

20A / 3.3

30A / 3.7

40A / 4.2



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| SW REFERENCE NO.: 628  | NO.: 628 COMBO ASSEMBLY |   |  |
|------------------------|-------------------------|---|--|
| DRAWN: C.B             | DATE: JAN. 01/2019      |   |  |
| CHECKED:               | DATE:                   | _ |  |
| SCALE: N.T.S           | SHEET 3 OF 4            |   |  |
| DRAWING NUMBER: 628-9W | V4-224-5NA ISSUE        | Ī |  |

628-9W4-224-5NA

PART NUMBER:

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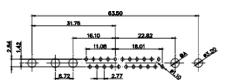


ISSUE NUMBER ORIGINAL

9W4 Male



25W3 Male



9W4 Female



25W3 Female



13W3 Male



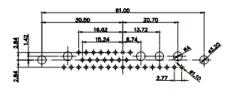
36W4 Male



13W3 Female



36W4 Female



13W6 Male



43W2 Male



13W6 Female



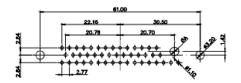
43W2 Female



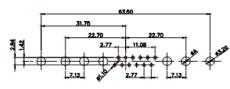
17W5 Male



47W1 Male

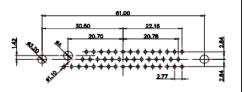


17W5 Female

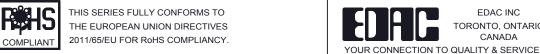


47W1 Female

PART NUMBER:



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: | 628 COMBO ASSEMBLY |         |      |       |       |   |
|-------------------|--------------------|---------|------|-------|-------|---|
| DRAWN: C.B        |                    | DATE:   | JAN. | 01/20 | 19    |   |
| CHECKED:          |                    | DATE:   |      |       |       | _ |
| SCALE: N.T.S      |                    | SHEET   | 4    | OF    | 4     |   |
| DRAWING NUMBER:   | 628-9W4-           | 224-5NA |      | Ī     | ISSUE |   |

628-9W4-224-5NA