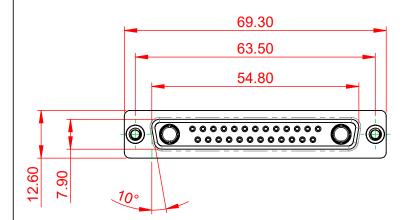
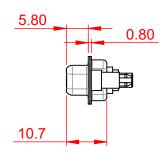
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

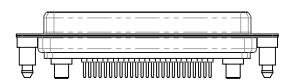
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL







## **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

**COMBINATION D-SUB** 

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**EDAC INC** TORONTO, ONTARIO CANADA

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|  | SW REFERENCE NO.: 628 COMBO ASSEMBLY |                    |  |
|--|--------------------------------------|--------------------|--|
|  | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
|  | CHECKED:                             | DATE:              |  |
|  | SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |  |
|  | DRAWING NUMBER: 628-27W2624-4N5      |                    |  |

628-27W2624-4N5

PART NUMBER:

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 · (©O) ·

 $\circ$ 

2WK2

5W1

00000 3W3

3WK3

○ <u>○ ...</u> ○ ○

11W1

○ ○ ○ ○ ○ ○ ○ ○

9W4

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13W3

0 0 ......0 o

21W1

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000:::::000

17W5

00000000 8W8 0 (0 0 · · · · · · · · · · · ) o

13W6

o (O ::::::::::: O o o

000:::::000

21W4







47W1

## **COMBINATION D-SUB**

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

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

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 628-27W2624-4N5
 ISSUE

628-27W2624-4N5

SW REFERENCE NO.:

PART NUMBER:

628 COMBO ASSEMBLY



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

.XXX ±0.05

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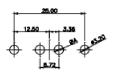
ISSUE NUMBER ORIGINAL

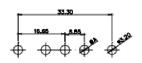
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







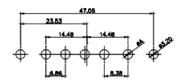


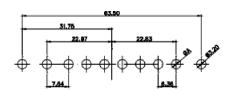
5W5 Male

8W8 Male

7W2 Male/Female

21W4 Male/Female







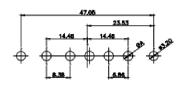


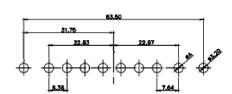
5W5 Female

8W8 Female

11W1 Male/Female

27W2 Male/Female







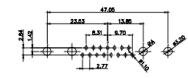


CURRENT RATING / ØA

17W2 Male/Female

21W1 Male/Female

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





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|--------------------------------------|--------------------|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
| CHECKED:                             | DATE:              |  |
| SCALE: N.T.S                         | SHEET 3 OF 4       |  |
| DRAWING NUMBER: 628-27               | 7W2624-4N5 ISSUE   |  |

628-27W2624-4N5

PART NUMBER:

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ISSUE NUMBER ORIGINAL

9W4 Male



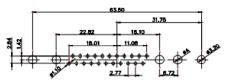




9W4 Female



25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



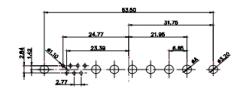
13W6 Male



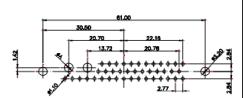
43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 628 C         | FERENCE NO.: 628 COMBO ASSEMBLY |  |
|---------------------------------|---------------------------------|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019              |  |
| CHECKED:                        | DATE:                           |  |
| SCALE: N.T.S                    | SHEET 4 OF 4                    |  |
| DDAWING NUMBER: 629 27W2624 4NE |                                 |  |

DRAWING NUMBER: 628-27W2624-4N5 ISSUE PART NUMBER: 628-27W2624-4N5

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