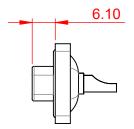


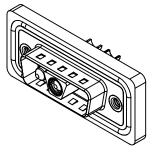


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ISSUE NUMBER **ORIGINAL** 





PART NUMBER:



MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

STEEL, NICKEL PLATED SHELL:

CONTACT: COPPER ALLOY, 5µ GOLD PLATING

**OPERATING TEMPERATURE:** -55°C ~ 125°C

POWER CONTACT CURRENT RATING: 20A POWER CONTACT SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. **INSULATOR RESISTANCE:** 5000MΩ min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

## 

## THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES

2011/65/EU FOR RoHS COMPLIANCY.



**EDAC INC** TORONTO, ONTARIO CANADA

**COMBINATION D-SUB** 

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| SW REFERENCE NO.: 627 COMBO ASSEMBLY |                  |    |  |
|--------------------------------------|------------------|----|--|
| DRAWN: C.B                           | DATE: JAN. 01/20 | 19 |  |
| CHECKED:                             | DATE:            |    |  |
| SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF       | 4  |  |
| DRAWING NUMBER: 627W3WK3122-3N2      |                  |    |  |

627W3WK3122-3N2

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

2WK2

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0000 3W3

0000) 3WK3

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21W4

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47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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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 627W3WK3122-3N2 DRAWING NUMBER: ISSUE

PART NUMBER:

627W3WK3122-3N2

COMPLIANT

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

.XXX ±0.05

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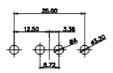
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



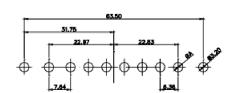




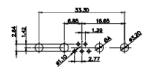


5W5 Male

8W8 Male



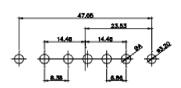
7W2 Male/Female



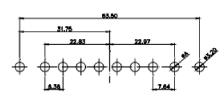
21W4 Male/Female



5W5 Female



8W8 Female



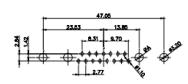
11W1 Male/Female



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** 



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| SW REFERENCE NO.: 627 C         | 627 COMBO ASSEMBLY |  |  |
|---------------------------------|--------------------|--|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |  |  |
| CHECKED:                        | DATE:              |  |  |
| SCALE: N.T.S                    | SHEET 3 OF 4       |  |  |
| DRAWING NUMBER: 627W3WK3122-3N2 |                    |  |  |

627W3WK3122-3N2

PART NUMBER:

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ISSUE NUMBER ORIGINAL

9W4 Male







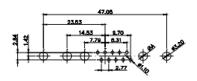
9W4 Female



25W3 Female



13W3 Male



36W4 Male



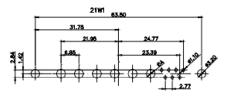
13W3 Female



36W4 Female



13W6 Male



43W2 Male



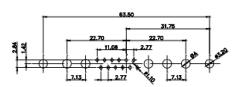
13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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|  | SW REFERENCE NO.: 627 COMBO ASSEMBLY |                 |       |      |       |    |  |
|--|--------------------------------------|-----------------|-------|------|-------|----|--|
|  | DRAWN: C.B                           |                 | DATE: | JAN. | 01/20 | 19 |  |
|  | CHECKED:                             |                 | DATE: |      |       |    |  |
|  | SCALE: N.T.S                         |                 | SHEET | 4    | OF    | 4  |  |
|  | DRAWING NUMBER:                      | 627W3WK3122-3N2 |       | 1221 | F     |    |  |

PART NUMBER: 627W3WK3122-3N2