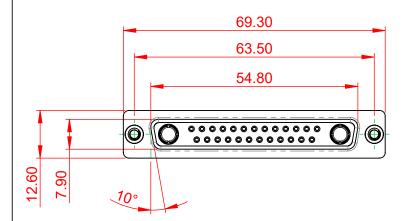
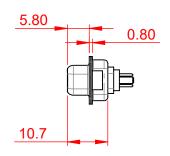
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

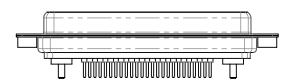
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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**



EDAC INC TORONTO, ONTARIO CANADA

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| SW REFERENCE NO.: 628 C         | OMBO ASSEMBLY      |
|---------------------------------|--------------------|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |
| CHECKED:                        | DATE:              |
| SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF 4       |
| DD 4441110 111 14DED 600 071416 | 2024 4T2           |

628-27W2624-1T2 DRAWING NUMBER: ISSUE PART NUMBER: 628-27W2624-1T2



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

(OO) 0 2WK2

o(::0: 5W1

2W2

00000 3W3

0000)0 3WK3





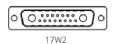
11W1

00000 5W5

000 ....0 9W4



13W3



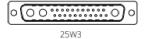


000000::: 13W6



17W5

00000000 8W8





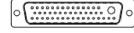
0 0 ......

21W4









47W1

## **COMBINATION D-SUB**

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| DRAWN: C.B      |          | DATE:    | JAN. | 01/20 | 19    |
|-----------------|----------|----------|------|-------|-------|
| CHECKED:        |          | DATE:    |      |       |       |
| SCALE: N.T.S    |          | SHEET    | 2    | OF    | 6     |
| DRAWING NUMBER: | 628-27W2 | 2624-1T2 | 2    |       | ISSUE |

628-27W2624-1T2

628 COMBO ASSEMBLY

SW REFERENCE NO .:

PART NUMBER:



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

.XXX ±0.05

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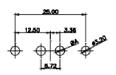
ISSUE NUMBER ORIGINAL

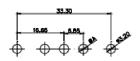
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



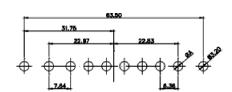




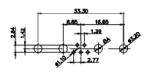


5W5 Male

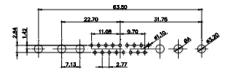
8W8 Male



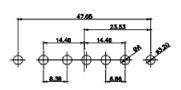




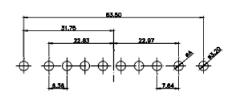
21W4 Male/Female



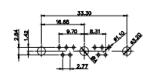
5W5 Female



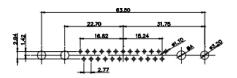
8W8 Female



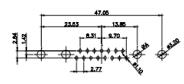
11W1 Male/Female



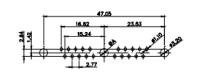
27W2 Male/Female



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.: 628 COMBO ASSEMBLY |          |          |   |    |            |   |  |
|--------------------------------------|----------|----------|---|----|------------|---|--|
| DRAWN: C.B                           |          | DATE: JA |   |    | N. 01/2019 |   |  |
| CHECKED:                             |          | DATE:    |   |    |            |   |  |
| SCALE: N.T.S                         |          | SHEET    | 3 | OF | 4          |   |  |
| DRAWING NUMBER: 6                    | 528-27W2 | 2624-1T2 |   |    | ISSUE      | - |  |

628-27W2624-1T2

PART NUMBER:

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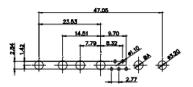


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

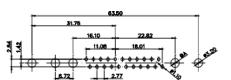


ISSUE NUMBER ORIGINAL

9W4 Male



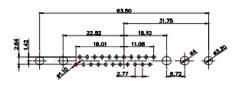
25W3 Male



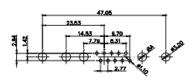
9W4 Female



25W3 Female



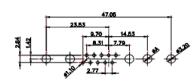
13W3 Male



36W4 Male



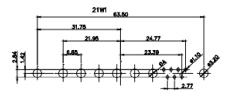
13W3 Female



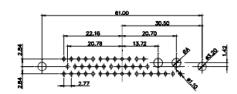
36W4 Female



13W6 Male



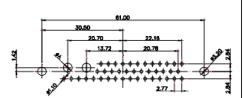
43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male

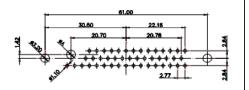


17W5 Female



47W1 Female

PART NUMBER:



#### **COMBINATION D-SUB**



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| SW REFERENCE NO.: | 628 C           | COMBO ASSEMBLY |      |       |       |  |
|-------------------|-----------------|----------------|------|-------|-------|--|
| DRAWN: C.B        |                 | DATE:          | JAN. | 01/20 | 19    |  |
| CHECKED:          |                 | DATE:          |      |       |       |  |
| SCALE: N.T.S      |                 | SHEET          | 4    | OF    | 4     |  |
| DRAWING NUMBER:   | 628-27W2624-1T2 |                |      | Ī     | ISSUE |  |

628-27W2624-1T2