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

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SW REFERENCE NO .:

628 COMBO ASSEMBLY

DATE:

628-17W2224-1T5

628-17W2224-1T5

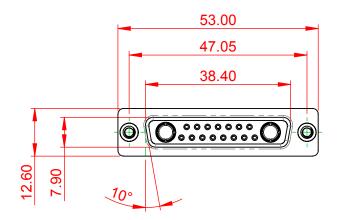
SHEET 1

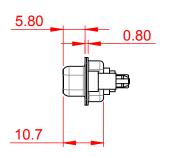
DATE: JAN. 01/2019

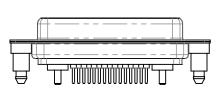
OF

ISSUE

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

## **COMBINATION D-SUB** DRAWN: C.B CHECKED: THESE DRAWINGS AND SPECIFICATIONS SCALE: (IN C.A.D. 1:1) THIS SERIES FULLY CONFORMS TO EDAC INC ARE THE PROPERTY OF EDAC INC..AND THE EUROPEAN UNION DIRECTIVES TORONTO, ONTARIO SHALL NOT BE REPRODUCED,OR COPIED DRAWING NUMBER: OR USED AS THE BASIS FOR THE CANADA 2011/65/EU FOR RoHS COMPLIANCY. MANUFACTURE OR SALE OF APPARATUS YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: WITHOUT WRITTEN PERMISSION.

TOLERANCE UNLESS OTHERWISE SPECIFIED

.XXX ±0.05

.X ±0.25 .XX ±0.13

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ISSUE NUMBER (1) ORIGINAL

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13W6

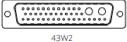
O :::::::::::: O 27W2

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21W4

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**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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|---------------------------------|--------------------|--------|
| DRAWN: C.B                      | DATE: JAN. 01/20   | 19     |
| CHECKED:                        | DATE:              |        |
| SCALE: N.T.S                    | SHEET 2 OF         | 6      |
| DRAWING NUMBER: 628-17W2224-1T5 |                    | ISSLIE |

628-17W2224-1T5 DRAWING NUMBER: ISSUE PART NUMBER: 628-17W2224-1T5

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

7W2 Male/Female

24W7 Male/Female





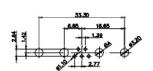




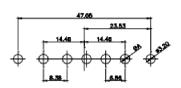
5W5 Male

8W8 Male

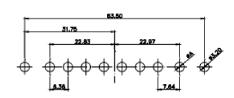




5W5 Female



8W8 Female



11W1 Male/Female



27W2 Male/Female

21W4 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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|--------------------------------------|------------|---------|
| DRAWN: C.B                           | DATE: JAN. | 01/2019 |
| CHECKED:                             | DATE:      |         |
| SCALE: N.T.S                         | SHEET 3    | OF 4    |
| DRAWING NUMBER: 628-17W2224-1T5      |            | ISSUE   |

628-17W2224-1T5

PART NUMBER:

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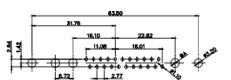


ISSUE NUMBER ORIGINAL

9W4 Male



25W3 Male



9W4 Female



25W3 Female



13W3 Male



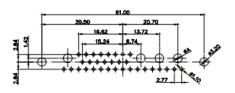
36W4 Male



13W3 Female



36W4 Female



13W6 Male



43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SCALE: N.T.S          | SHEET 4 OF 4       |
|-----------------------|--------------------|
| CHECKED:              | DATE:              |
| DRAWN: C.B            | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 628 | COMBO ASSEMBLY     |

DRAWING NUMBER: 628-17W2224-1T5 **ISSUE** 628-17W2224-1T5 PART NUMBER:

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