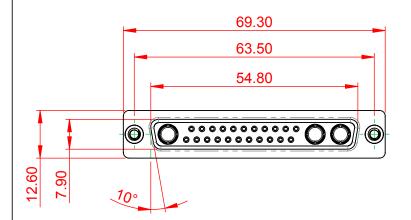
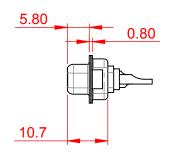
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

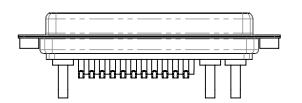
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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**

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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|  | SW REFERENCE NO.: 628 0         | COMBO ASSEMBLY     |  |  |
|--|---------------------------------|--------------------|--|--|
|  | DRAWN: C.B                      | DATE: JAN. 01/2019 |  |  |
|  | CHECKED:                        | DATE:              |  |  |
|  | SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF 4       |  |  |
|  | DDAWING NUMBER: 629 25W2622 4N2 |                    |  |  |

DRAWING NUMBER: 628-25W3622-1N2 ISSUE PART NUMBER: 628-25W3622-1N2



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** 

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(COO) o

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2W2

2WK2

5W1

000)0 3W3

0000) 0 lοſ 3WK3





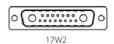
11W1

000000 5W5

000 ....0 9W4



13W3





000000:::



17W5

00000000 8W8

00\*\*\*\*\*\*\*\*\* 25W3

13W6



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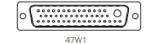
21W4











**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: 628 C         | OMBO ASSEMBLY      |
|---------------------------------|--------------------|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |
| CHECKED:                        | DATE:              |
| SCALE: N.T.S                    | SHEET 2 OF 6       |
| DDAMING NUMBER COO OF MOCOO AND |                    |

ISSUE DRAWING NUMBER: 628-25W3622-1N2 628-25W3622-1N2 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

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female

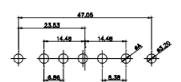




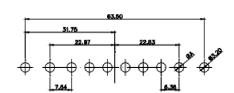


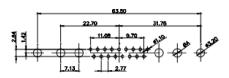


5W5 Male



8W8 Male

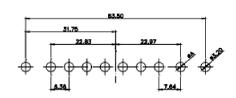




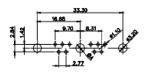
5W5 Female



8W8 Female

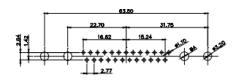


11W1 Male/Female



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

**COMBINATION D-SUB** 



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| SW REFERENCE NO.: 628 C | OMBO ASSEMBLY      |
|-------------------------|--------------------|
| DRAWN: C.B              | DATE: JAN. 01/2019 |
| CHECKED:                | DATE:              |
| SCALE: N.T.S            | SHEET 3 OF 4       |
| DRAWING NUMBER: 628-25W | 3622-1N2 ISSUE     |

628-25W3622-1N2

PART NUMBER:

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



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ISSUE NUMBER ORIGINAL

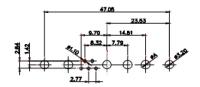
9W4 Male



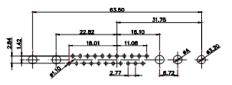




9W4 Female



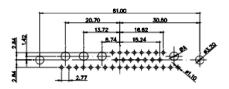
25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



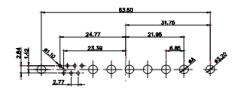
13W6 Male



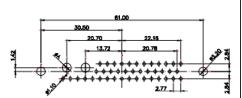
43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SW REFERENCE NO.:               | NO.: 628 COMBO ASSEMBLY |        |      |       |    |
|---------------------------------|-------------------------|--------|------|-------|----|
| DRAWN: C.B                      |                         | DATE:  | JAN. | 01/20 | 19 |
| CHECKED:                        |                         | DATE:  |      |       |    |
| SCALE: N.T.S                    |                         | SHEET  | 4    | OF    | 4  |
| DRAWING NUMBER: 628-25W3622-1N2 |                         | ISSLIE |      |       |    |

DRAWING NUMBER: 028-25VV3022-11V2 ISSUE PART NUMBER: 628-25W3622-1N2