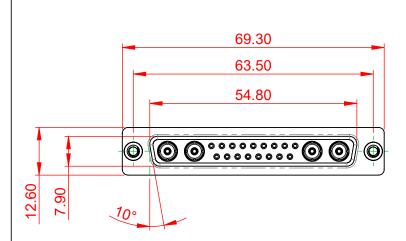
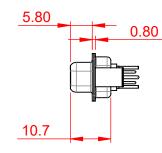


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| ISSUE NUMBER |     |
|--------------|-----|
| ORIGINAL     | (1) |





## NOTES:

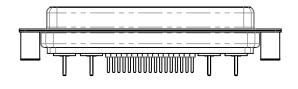
MATERIAL:

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

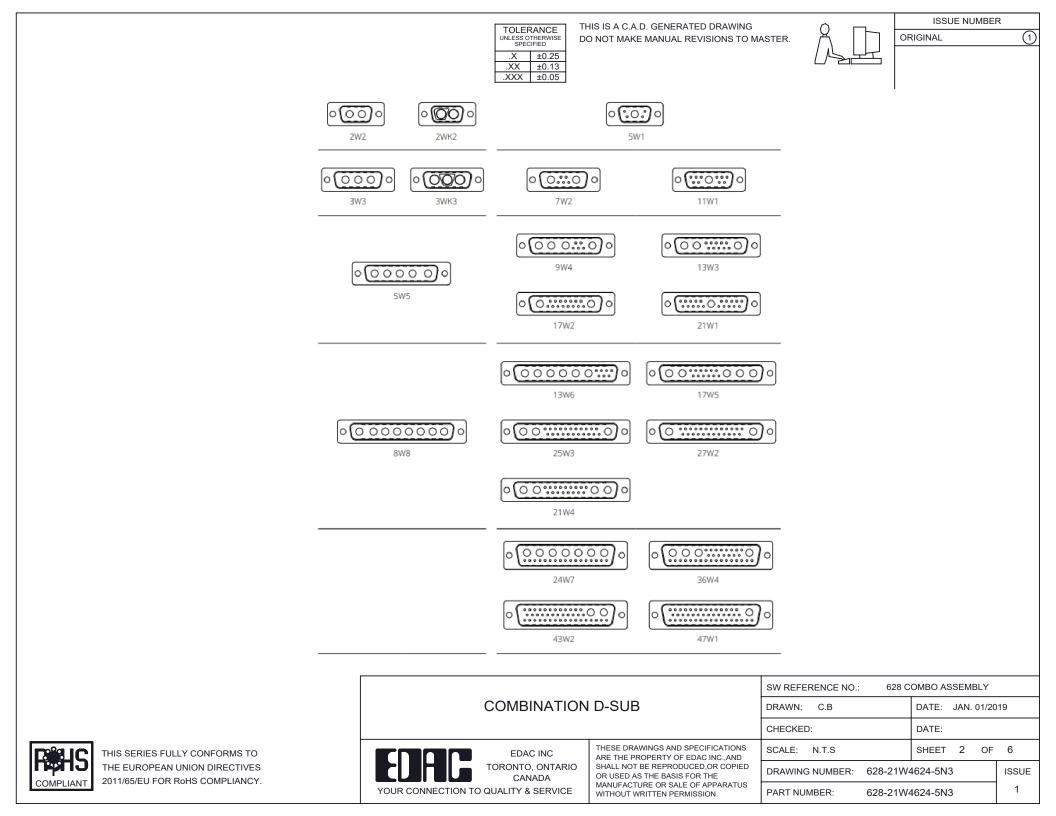
|                    | SW REFERENCE NO.:                    |   |                         | 628 COMBO ASSEMBLY |       |  |
|--------------------|--------------------------------------|---|-------------------------|--------------------|-------|--|
|                    |                                      |   | DRAWN: C.B              | DATE: JAN. 01/20   | 19    |  |
|                    |                                      |   | CHECKED:                | DATE:              |       |  |
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| YOUR CONNECTION TO | YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 628-21W    | 4624-5N3           | 1     |  |





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





**ISSUE NUMBER** THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED ORIGINAL DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05





5W5 Female

3W3 / 3WK3

5W1 Male/Female

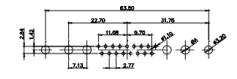
7W2 Male/Female





 $\overline{(1)}$ 

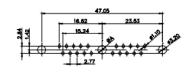
21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

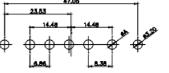


| THIS SERIES FULLY C<br>THE EUROPEAN UNIO<br>2011/65/EU FOR RoHS |
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|   |

CONFORMS TO ON DIRECTIVES S COMPLIANCY.

| COMBINATION D-SUB                    |   | SW REFERENCE NO.: 628 COMBO ASSEMBLY |                  |       |  |
|--------------------------------------|---|--------------------------------------|------------------|-------|--|
|                                      |   | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |  |
|                                      |   | CHECKED:                             | DATE:            |       |  |
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| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION.         | PART NUMBER: 628-21W                 | 4624-5N3         | 1     |  |

5W5 Male 47.00



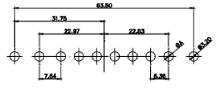
47.00

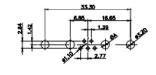
23.53

CURRENT RATING / ØA 10A / 2.2 20A / 3.3

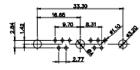
> 30A / 3.7 40A / 4.2

8W8 Male

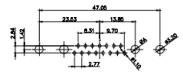




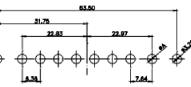
11W1 Male/Female

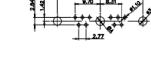


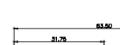
## 17W2 Male/Female











 
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 .X
 ±0.25







25W3 Male









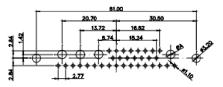
36W4 Female



13W3 Male











13W6 Male



43W2 Male





.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female



17W5 Male

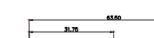
COMPLIANT

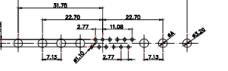


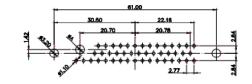


2.77









|  | SW REFERENCE NO.:                    |   |                         | 28 COMBO ASSEMBLY |       |
|--|--------------------------------------|---|-------------------------|-------------------|-------|
|  | COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/20        | 19                |       |
|  |                                      |   | CHECKED:                | DATE:             |       |
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|  |                                      |   | PART NUMBER: 628-21W    | 4624-5N3          | 1     |