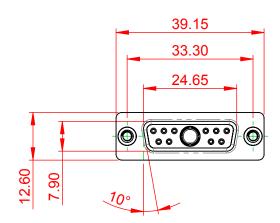


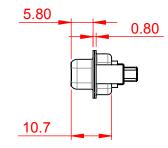
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

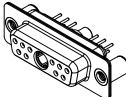


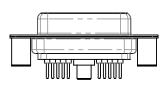
ISSUE NUMBER

(1)









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

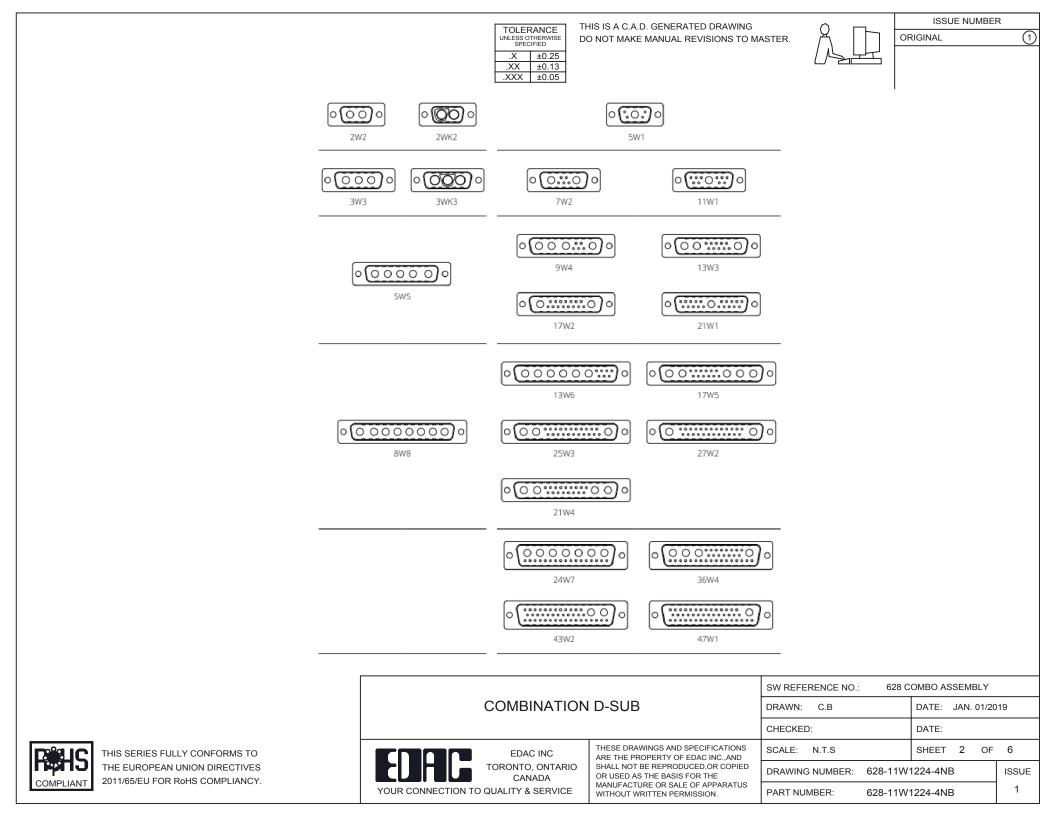
NOTES:

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

|                                      | SW REFERENCE NO.: 628 COMBO ASSEMBLY  |                                 |            |       |
|--------------------------------------|---|---------------------------------|------------|-------|
| COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/2019              |            |       |
|                                      |   | CHECKED:                        | DATE:      |       |
| EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC. AND  | SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF | 4     |
| TORONTO, ONTARIO<br>CANADA           | SHALL NOT BE REPRODUCED, OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 628-11W1224-4NB |            | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 628-11W            | 1224-4NB   | 1     |



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



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

33.30

WITHOUT WRITTEN PERMISSION.





3W3 / 3WK3

5W1 Male/Female

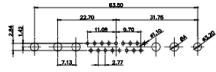
7W2 Male/Female





(1)

21W4 Male/Female

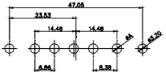


628-11W1224-4NB

| 47.05<br>23.03<br>14.49<br>14.49<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0<br>0 |  | 33.30<br>1665<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.322<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.325<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.355<br>1.3   |                         |                |               |
|---|--|--|-------------------------|----------------|---------------|
|   | 11V  | V1 Male/Female   | 27W2 Male/Femal         | e              |               |
| 47.06<br>   | /8 Female<br>31.75 $22.83$ $22.97$ $31.75$ $22.83$ $22.97$ $31.75$ $31.75$ $22.97$ $31.75$ $31.75$ $22.97$ $31.75$ $31.75$ $22.97$ $31.75$ $3$ | 33.30<br>10.60<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70<br>9.70 |                         |                |               |
|   |  | V2 Male/Female   | 21W1 Male/Femal         | e              |               |
| CURRENT RATING / Ø<br>10A / 2.2<br>20A / 3.3<br>30A / 3.7<br>40A / 4.2                            | A<br>  | 47.05<br>23.65<br>13.85<br>  |                         |                | <sup>28</sup> |
|   |  |  | SW REFERENCE NO.: 628 C | COMBO ASSEMBLY |               |
|   | 10A / 2.2<br>20A / 3.3<br>30A / 3.7<br>40A / 4.2<br>COMBINATION D-SUB  |  |                         |                |               |
|   |  |  |                         | HECKED: DATE:  |               |
| THIS SERIES FULLY CONFORMS TO   |  | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND   | SCALE: N.T.S            | SHEET 3 OF     | 4             |
| THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR RoHS COMPLIANCY.                                  | TORONTO, ONTARIO<br>CANADA   | SHALL NOT BE REPRODUCED OR COPIED<br>OR USED AS THE BASIS FOR THE  | DRAWING NUMBER: 628-11W | 1224-4NB       | ISSUE         |
| 2011/03/E01 OK KONS COMI LIANOT.  | YOUR CONNECTION TO QUALITY & SERVICE   | MANUFACTURE OR SALE OF APPARATUS   | PART NUMBER: 628-11W    | 1224-4NB       | 1             |

5W5 Male

5W5 Female



8W8 Male

2011/65/EU FOR RoHS COMPLIANCY. COMPLIANT

THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25





9W4 Male



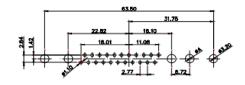
25W3 Male



47.02 23.53 14.51 9.70 7.79 김 영



36W4 Female



13W3 Male



36W4 Male







13W6 Male



43W2 Male





17W5 Female

.XX

±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female

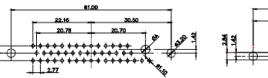


17W5 Male

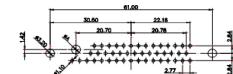
COMPLIANT











|  | COMBINATION D-SUB                    |  | SW REFERENCE NO.: 628 COMBO ASSEMBLY |                  |       |
|--|--------------------------------------|--|--------------------------------------|------------------|-------|
|  |                                      |  | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |
|  |                                      | CHECKED:   | DATE:                                |                  |       |
| THIS SERIES FULLY CONFORMS TO                                    | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC., AND  | SCALE: N.T.S                         | SHEET 4 OF       | 4     |
| THE EUROPEAN UNION DIRECTIVES<br>2011/65/EU FOR R₀HS COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVICE | SHALL NOT BE REPRODUCED OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 628-11W1224-4NB      |                  | ISSUE |
|  |                                      |  | PART NUMBER: 628-11W                 | 1224-4NB         | 1     |