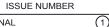
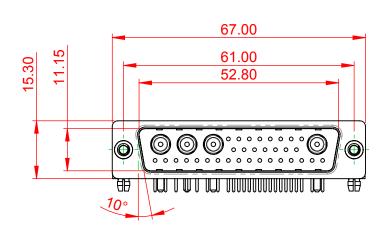


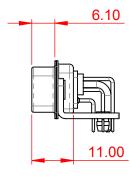
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ORIGINAL

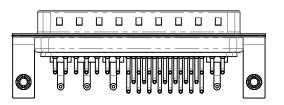




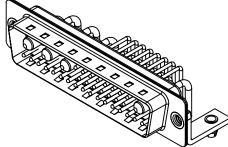
NOTES:

MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING





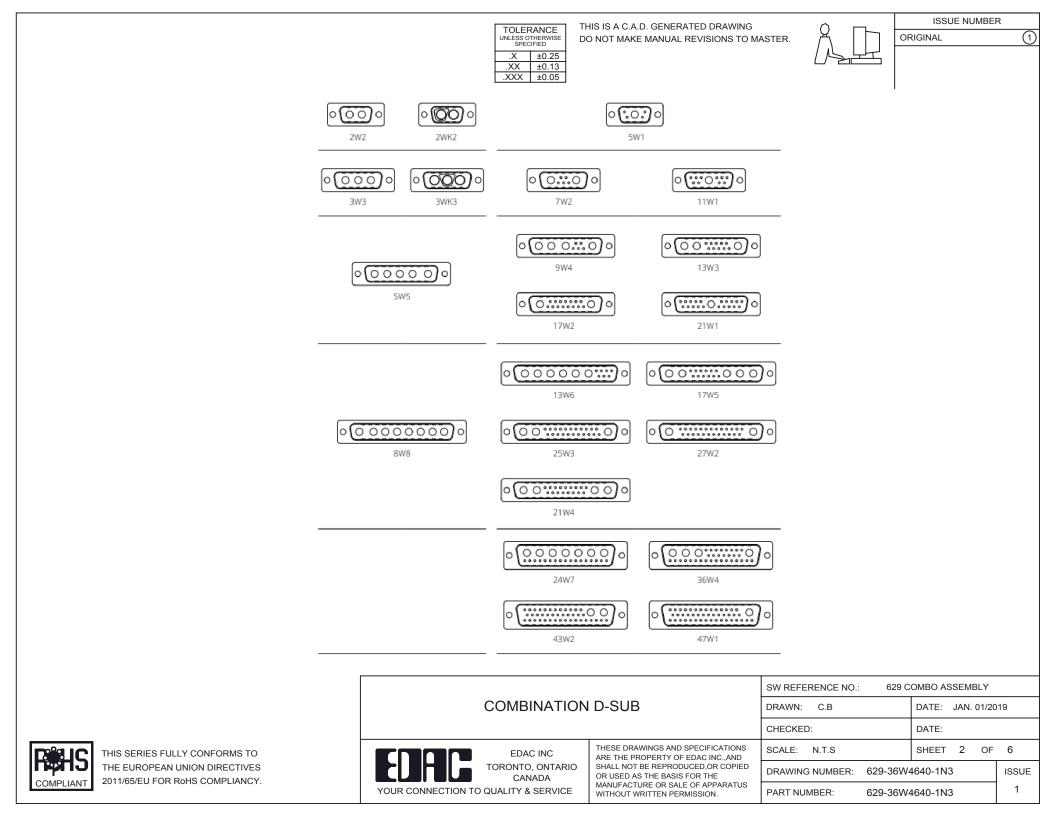
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms



| | COMBINATION D-SUB | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | |
|--|--------------------------------------|--|--------------------------------------|--------------------|-------|
| | | | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | | | CHECKED: DATE: | | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| | YOUR CONNECTION TO QUALITY & SERVICE | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 629-36004640-1N | 4640-1N3 | ISSUE |
| | | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 629-36W4 | 4640-1N3 | 1 |



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





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



2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female



21W4 Male/Female

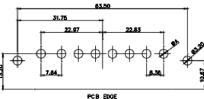


ISSUE NUMBER

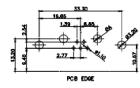
 $\overline{(1)}$



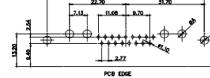




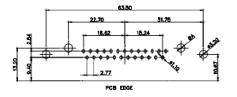
PCB EDGE



POB EDGE



27W2 Male/Female



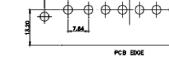
21W1 Male/Female

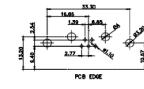


| | COMBINATION D-SUB | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|--|--------------------------------------|---|--------------------------------------|------------------|-------|--|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: N.T.S | SHEET 3 OF | 4 | |
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| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 629-36W | 4640-1N3 | 1 | |

23.53

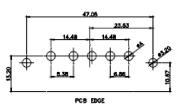
PCB EDGE





11W1 Male/Female

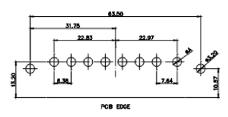


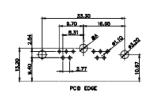




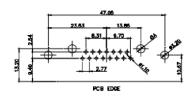
CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





17W2 Male/Female





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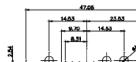
13W3 Male





25W3 Male

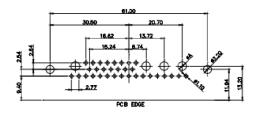




24.77

PCB EDGE

2.77 PCB EDGE 36W4 Female



13W6 Male





22.16

20.78

2.77

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female



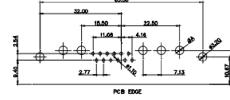
17W5 Male

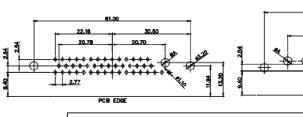
COMPLIANT







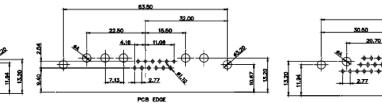




20.70

13.72

PCB EDGE



31.75

22.1 PCB EDGE

| | COMBINATION D-SUB | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | |
|-------------------------------|--------------------------------------|--|--------------------------------------|------------------|-------|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | |
| THIS SERIES FULLY CONFORMS TO | EDAC INC | OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS | SCALE: N.T.S | SHEET 4 OF | 4 |
| THE EUROPEAN UNION DIRECTIVES | TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 629-36W4 | 4640-1N3 | ISSUE |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 629-36W4 | 4640-1N3 | 1 |