

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

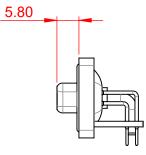
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

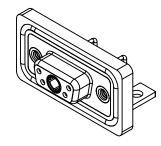


ISSUE NUMBER

ORIGINAL

(1)





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 5µ GOLD PLATING

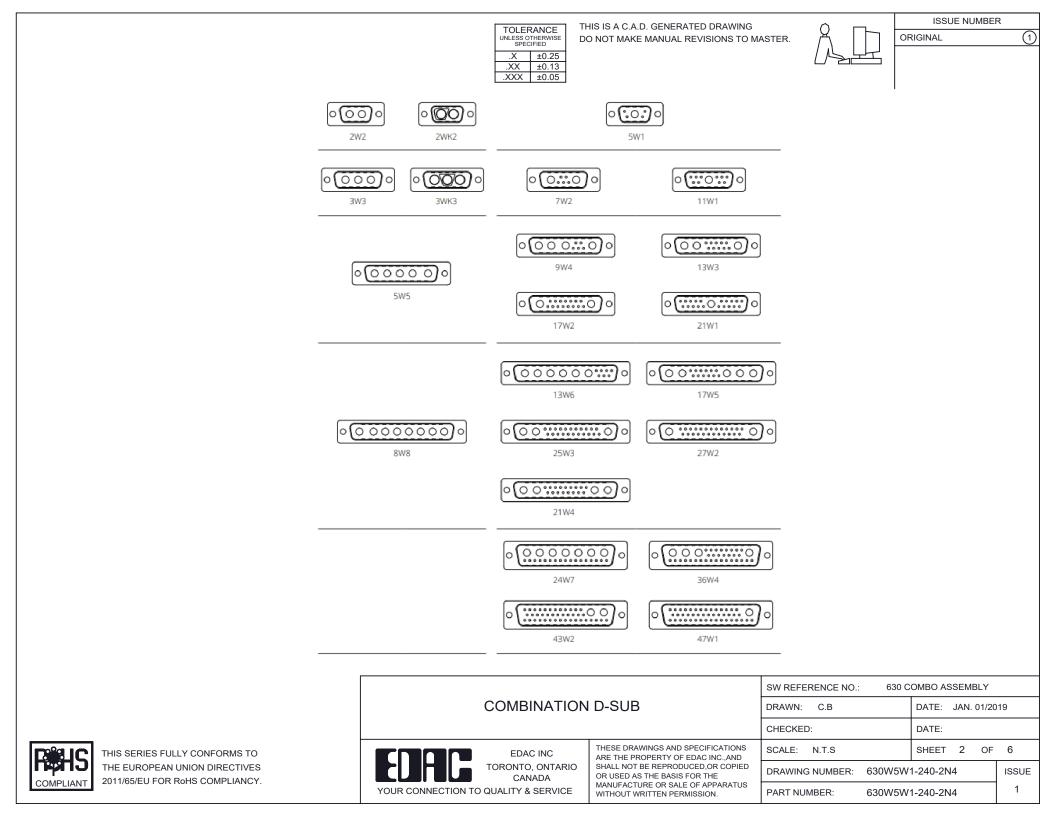
OPERATING TEMPERATURE: -55°C ~ 125°C

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.: 630 COMBO ASSEMBLY | | | |
|--------------------------------------|--|---------------------------------|--------------------------------------|-------|--|--|
| COMBINATION | | | DATE: JAN. 01/20 | 19 | | |
| | | | DATE: | | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | | |
| TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630W5W1-240-2N4 | | ISSUE | | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630W5W | 1-240-2N4 | 1 | | |



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





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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





5W5 Male



PCB EDGE





PCB EDGE



PCB EDGE



27W2 Male/Female

21W1 Male/Female

21W4 Male/Female

PCB EDGE

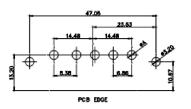
22.70

2.77

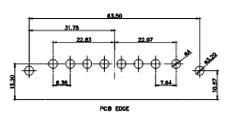
PCB EDGE

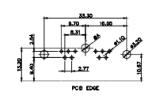
5W5 Female

COMPLIANT

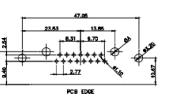


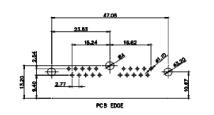
8W8 Female





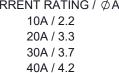




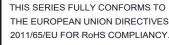


| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|-----------|--------------------------------------|--|--------------------------------------|-------------------|-------|--|
| | COMBINATION | COMBINATION D-SUB | | DATE: JAN. 01/207 | 19 | |
| | | | CHECKED: | DATE: | | |
| 0 | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: N.T.S | SHEET 3 OF | 4 | |
| ES XY. | TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630W5W | '1-240-2N4 | ISSUE | |
| | YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 630W5W | '1-240-2N4 | 1 | |

CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7







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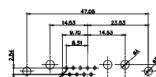
13W3 Male





25W3 Male





2.77

24.77

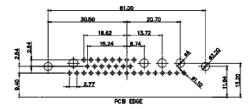
PCB EDGE

PCB EDGE

31.75

32.00

36W4 Female



13W6 Male





30.50

2.77

22.16

20.78

20.70

13.72

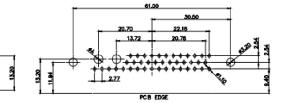
PCB EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female

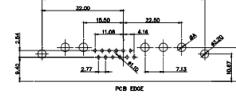


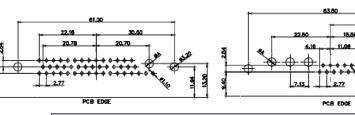
17W5 Male

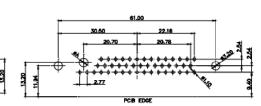




47W1 Female







| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | |
|---|--|--|--------------------------------------|------------------------|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | | | CHECKED: | DATE: | |
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| | | | DRAWING NUMBER: 630W5W | 1-240-2N4 ISSUE | |
| | | | PART NUMBER: 630W5W | 1-240-2N4 ¹ | |