

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

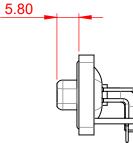
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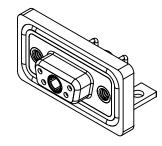


ISSUE NUMBER

ORIGINAL

(1)





NOTES:

MATERIAL:

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

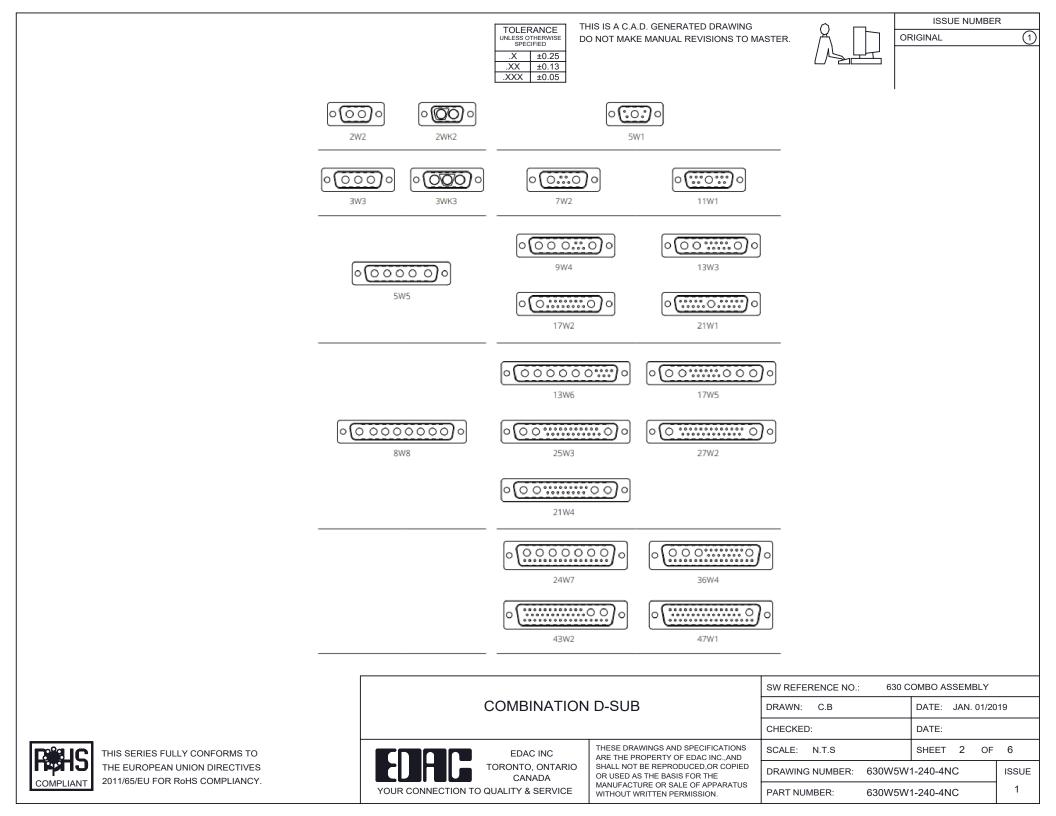
OPERATING TEMPERATURE: -55°C ~ 125°C

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

| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--------------------------------------|--|---------------------------------|--------------------|-------|
| COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | | CHECKED: | DATE: | |
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| TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630W5W1-240-4NC | | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630W5W | 1-240-4NC | 1 |



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





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ISSUE NUMBER $\overline{(1)}$ ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

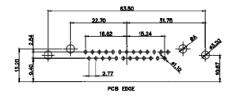


PCB EDGE



27W2 Male/Female

21W4 Male/Female



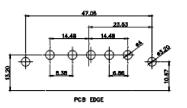
21W1 Male/Female



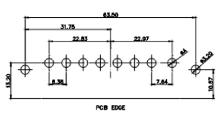
| | | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | |
|---------|----------------------------|--|---|--------------------------------------|-----------|-----------|----|---|
| | | | DRAWN: C.B | | DATE: JAN | N. 01/20 | 19 | |
| | | | CHECKED: | | DATE: | | | |
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| YOUR CO | NNECTION TO QUAL | O QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: | 630W5W | 1-240-4NC | | 1 |

5W5 Female

COMPLIANT

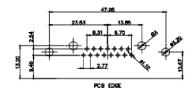


8W8 Female



PCB EDGE

30A / 3.7 40A / 4.2



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

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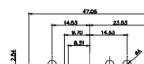
13W3 Male





25W3 Male





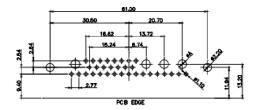
2.77

24.77

PCB EDGE

PCB EDGE

36W4 Female



13W6 Male





13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female



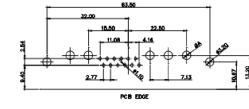
17W5 Male

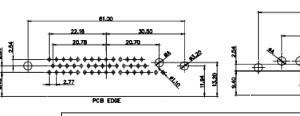
COMPLIANT







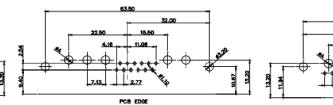




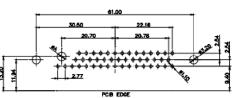
20.70

13.72

PCB EDGE



31.75



| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---|--------------------------------------|--|------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
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| | TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630W5W | 1-240-4NC | ISSUE |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630W5W | 1-240-4NC | 1 |



22.16

20.78

30.50

2.77



13W3 Female