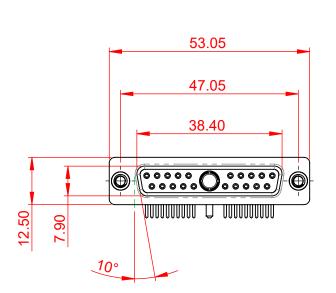
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(1)

ORIGINAL





NOTES:

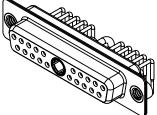
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

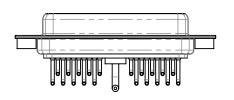
.X ±0.25 .XX ±0.13

.XXX ±0.05

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



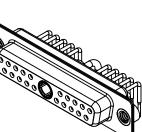
| | | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--------------------|--------------------------------------|---|--------------------------------------|--------------------------------------|----------|--------------------|-------|
| | | | | DRAWN: C.B | | DATE: JAN. 01/2019 | |
| | | | CHECKED: | | 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 |
| | TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS | DRAWING NUMBER: 630-21W ⁻ | | 1640-1TA | | ISSUE |
| YOUR CONNECTION TO | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: | 630-21W | 1640-1TA | | 1 |

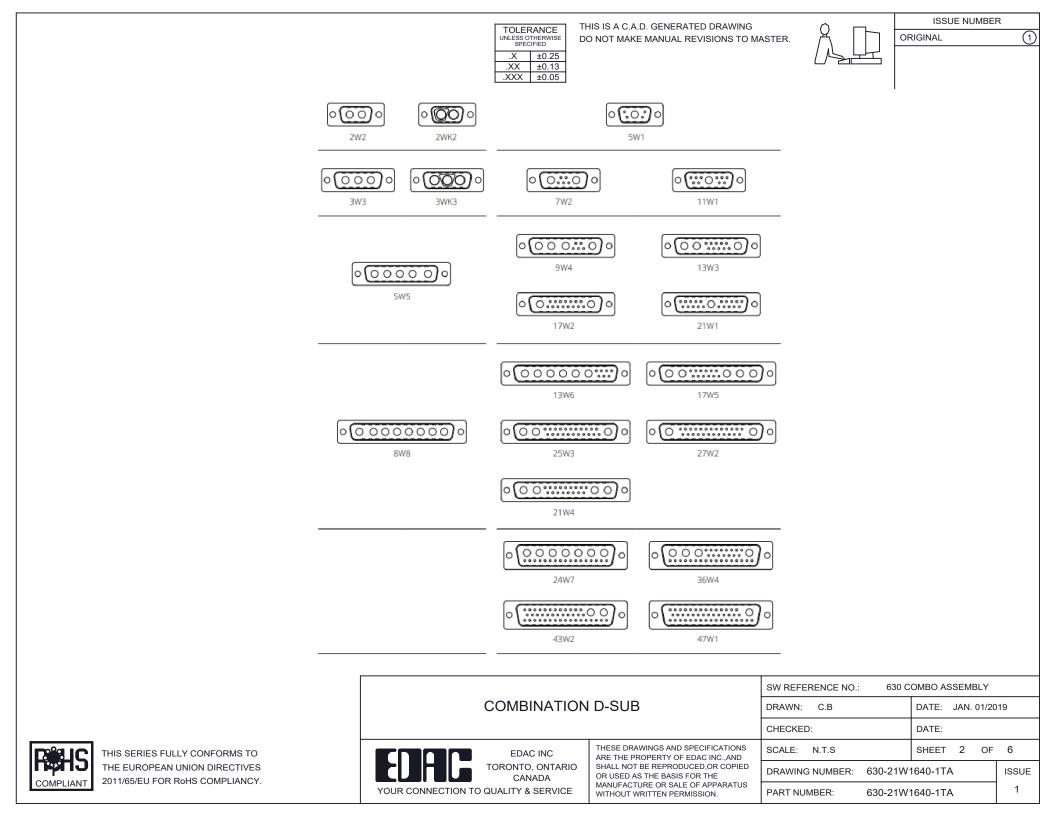




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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

24W7 Male/Female



ISSUE NUMBER

 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male

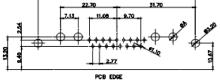


PCB EDGE

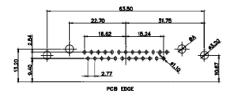


POB EDGE

21W4 Male/Female



27W2 Male/Female

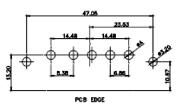


21W1 Male/Female



| Γ | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | |
|---|--------------------------------------|--|------------------------------|------------|-------|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | | | CHECKED: | DATE: | | |
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| | | | DRAWING NUMBER: 630-21W | 1640-1TA | ISSUE | |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-21W1640-1TA | | 1 | |

5W5 Female



8W8 Female

CURRENT RATING / ØA

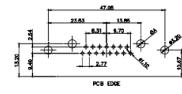
10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



PCB EDGE

17W2 Male/Female





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13W3 Male





25W3 Male





13W3 Female



31.75

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female

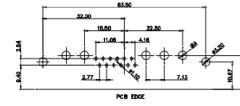


17W5 Male

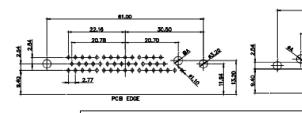


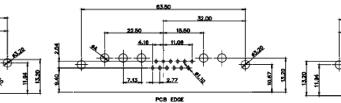




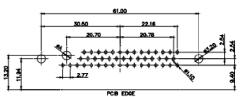


COMPLIANT





PCB EDGE



| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | |
|---|--------------------------------------|--|------------------------------|------------|-------|--|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 |)19 | | | |
| | | | CHECKED: DATE: | | | | |
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| | TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630-21W | 1640-1TA | ISSUE | | |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-21W1640-1TA | | 1 | | |



20.70

13.72

PCB EDGE



24.77