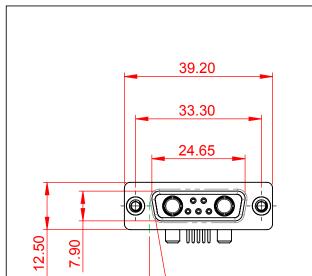
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL



<u>10</u>°



NOTES:

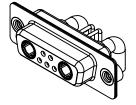
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

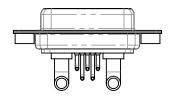
.X ±0.25 .XX ±0.13

.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

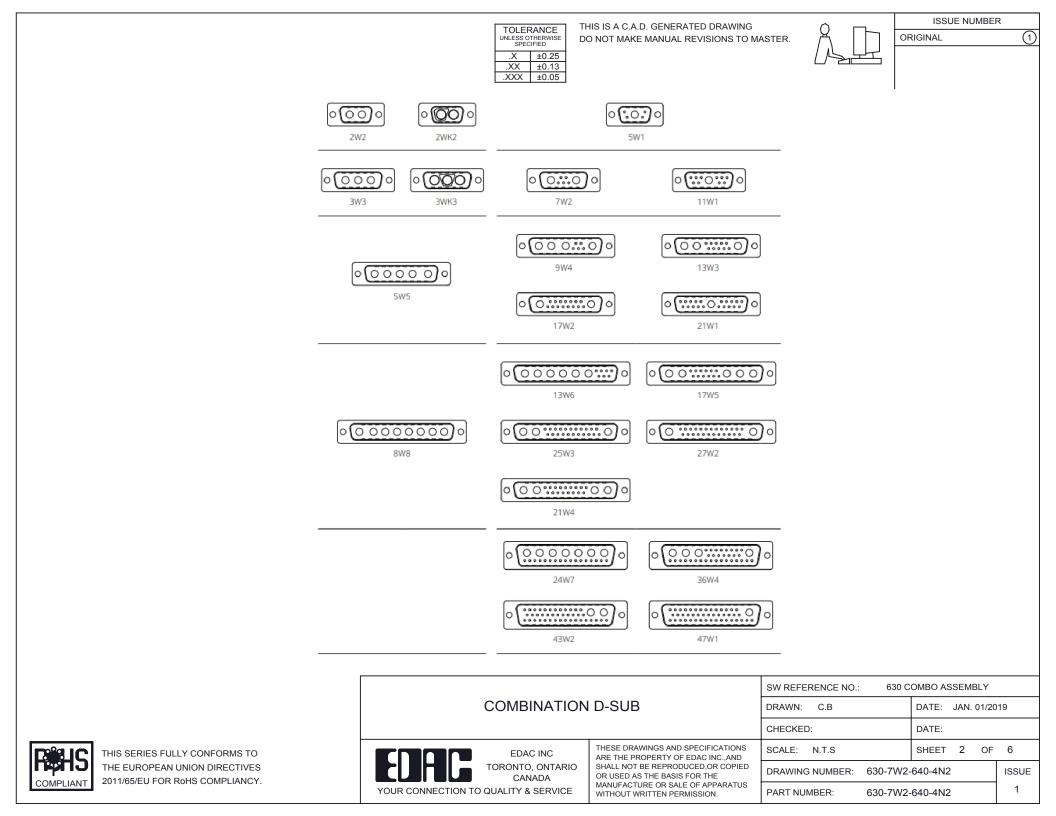


| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | |
|---------------------------------|---|---------------------------------|--------------------------------------|-------|--|--|--|
| COMBIN | | | DATE: JAN. 01/20 | 19 | | | |
| | | | DATE: | | | | |
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| | OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 630-7W2-640-4N2 | | ISSUE | | | |
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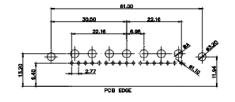
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female

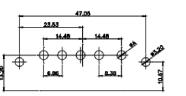


ISSUE NUMBER

 $\overline{(1)}$



5W5 Female

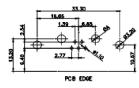


PCB EDGE

PCB EDGE

8W8 Male





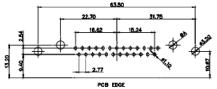
POB EDGE

2.77

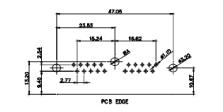
PCB EDGE

27W2 Male/Female

21W4 Male/Female



21W1 Male/Female

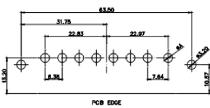


| | | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | |
|--------------------------------------|--|-----------------|----------|--------------------------------------|---|----|-------|--|
| | | DRAWN: C.B | | DATE: JAN. 01/2019 | | 19 | | |
| | | CHECKED: | | DATE: | | | | |
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8W8 Female

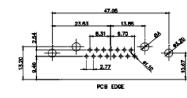
CURRENT RATING / ØA

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



17W2 Male/Female

11W1 Male/Female





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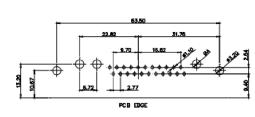
PCB EDGE

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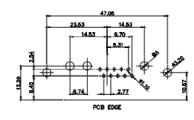






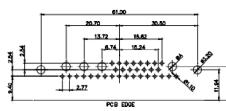


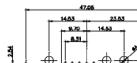
13W3 Male





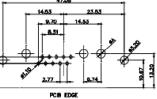
25W3 Male





24.77

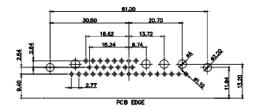
PCB EDGE



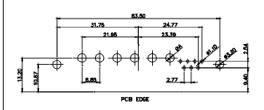
31.75

32.00

36W4 Female



13W6 Male





22.18

2.77

20.78

20.70

13.72

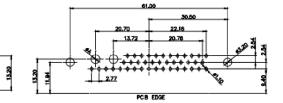
PCB EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female



17W5 Male

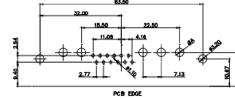
006

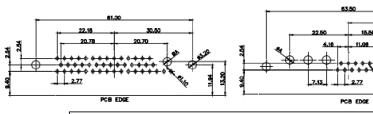
COMPL

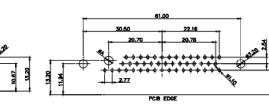












| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---------------------------------|--|---|---|-------------------------|------------|-------|
| | | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 |)19 | |
| | | | | CHECKED: | DATE: | |
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| | HE EUROPEAN UNION DIRECTIVES)11/65/EU FOR R₀HS COMPLIANCY. | TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630-7W2 | 2-640-4N2 | ISSUE |
| 2011/65/EU FOR RoHS COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 630-7W2 | 2-640-4N2 | 1 | |