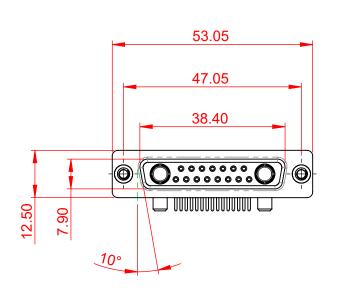
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL





NOTES:

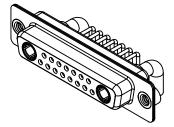
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

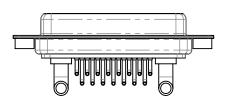
.X ±0.25 .XX ±0.13

.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



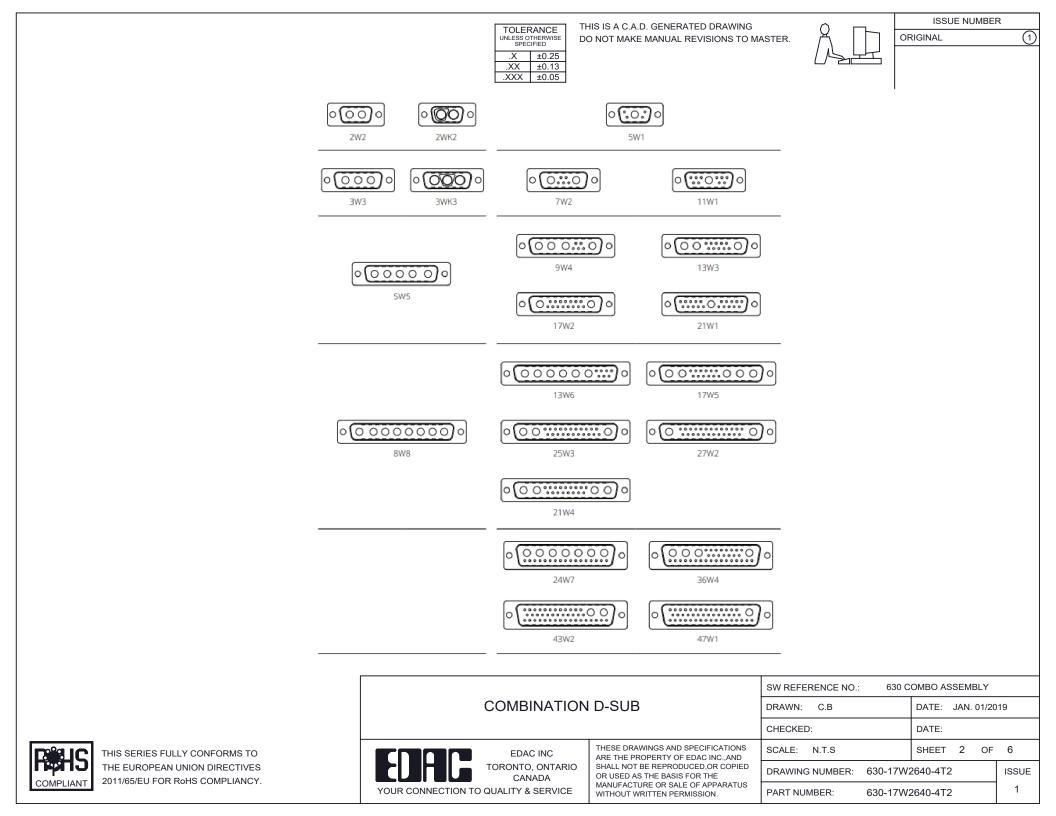
| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|------------------------|--------------------------|---|--------------------------------------|---------------|------------------|-------|
| CC | | | DRAWN: C | C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | | DATE: | |
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| | RONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 630-17W26 | | 2640-4T2 | ISSUE |
| YOUR CONNECTION TO QUA | | | PART NUMBE | ER: 630-17W2 | 2640-4T2 | 1 |





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





ISSUE NUMBER

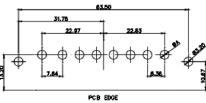
 $\overline{(1)}$

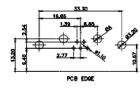
5W5 Male



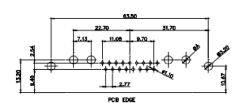
PCB EDGE

8W8 Male



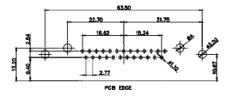


POB EDGE



27W2 Male/Female

21W4 Male/Female

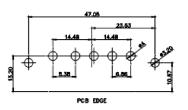


21W1 Male/Female

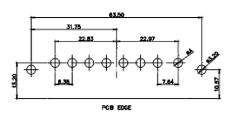


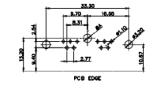
| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | |
|--|--|--|-------------------------|------------|-------|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | | | CHECKED: | DATE: | | |
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| | | | DRAWING NUMBER: 630-17W | 2640-4T2 | ISSUE | |
| | | | PART NUMBER: 630-17W | 2640-4T2 | 1 | |



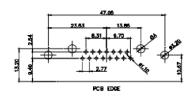


8W8 Female





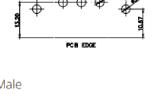
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

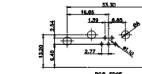


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11W1 Male/Female

17W2 Male/Female

 TOLERANCE UNLESS OTHERWISE
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 .X
 ±0.25















13W3 Male





25W3 Male





24.77

PCB EDGE

13W3 Female



31.75

36W4 Female



13W6 Male





0.50

2.77

22,15

20.78

13W6 Female

.XX ±0.13 .XXX ±0.05

43W2 Female



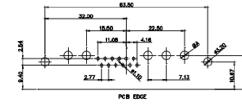
17W5 Male

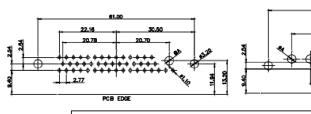
COMPLIANT







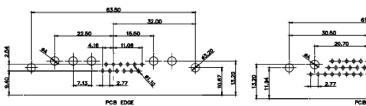




20.70

13.72

PCB EDGE



| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---|--|--|-------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
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| | | | PART NUMBER: 630-17W | 2640-4T2 | 1 |