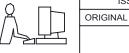
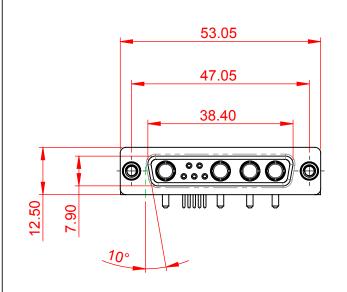
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)





NOTES:

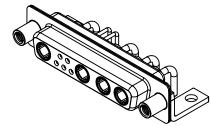
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

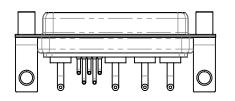
.X ±0.25 .XX ±0.13

.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

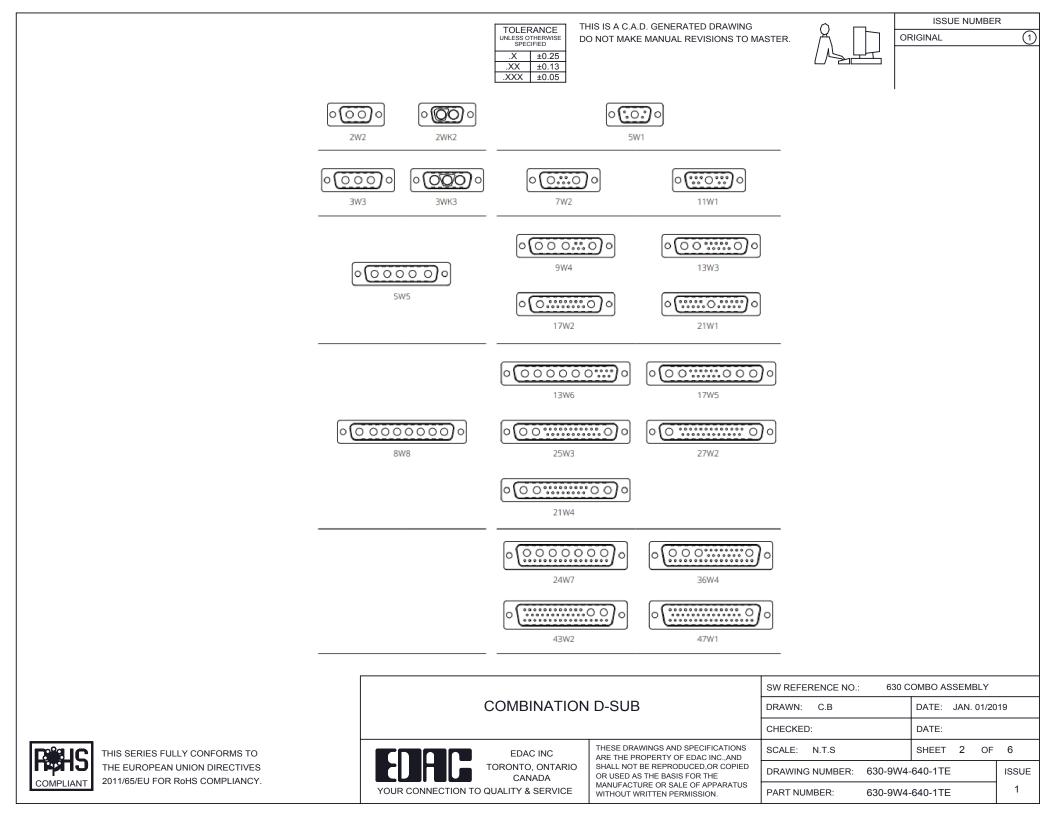


| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--|--------------------------------------|---|--------------------------------------|------------------|-------|--|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | | |
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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



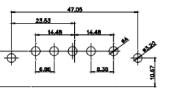
ISSUE NUMBER

 $\overline{(1)}$



5W5 Female

COMPLIANT

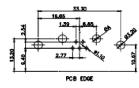


PCB EDGE

8W8 Male

8W8 Female





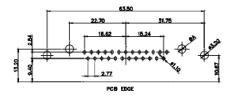
POB EDGE

2.77

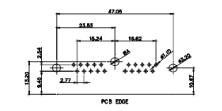
PCB EDGE

27W2 Male/Female

21W4 Male/Female



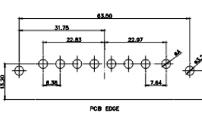
21W1 Male/Female

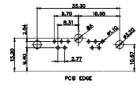


| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--------------------------------------|---|-------------------------|-------------------------|---|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | CHECKED: | DATE: | |
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| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-9W4 | -640-1TE | 1 |

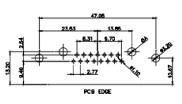
PCB EDGE

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





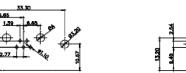
17W2 Male/Female



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PCB EDGE



11W1 Male/Female

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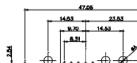
13W3 Male





25W3 Male





24.77

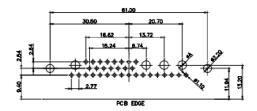
PCB EDGE

PCB EDGE

2.77

31.75

36W4 Female



13W6 Male





22.18

2.77

20.78

20.70

13.72

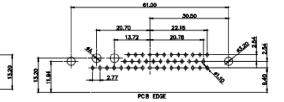
PCB EDGE

13W6 Female

13W3 Female

.XX ±0.13 .XXX ±0.05

43W2 Female



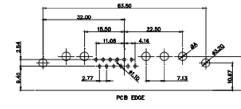
17W5 Male

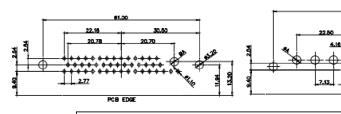
COMPLIANT

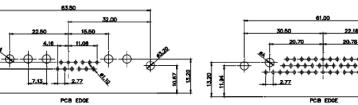












| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--|--|--|-------------------------|------------|-------|
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| | | | PART NUMBER: 630-9W4 | -640-1TE | 1 |