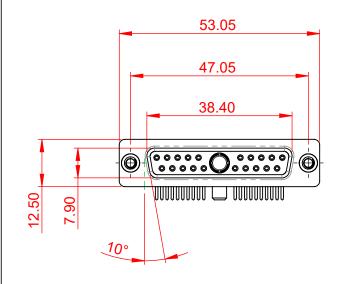
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)





NOTES:

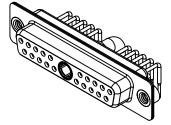
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

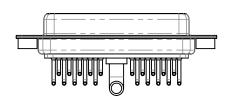
.X ±0.25 .XX ±0.13

.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

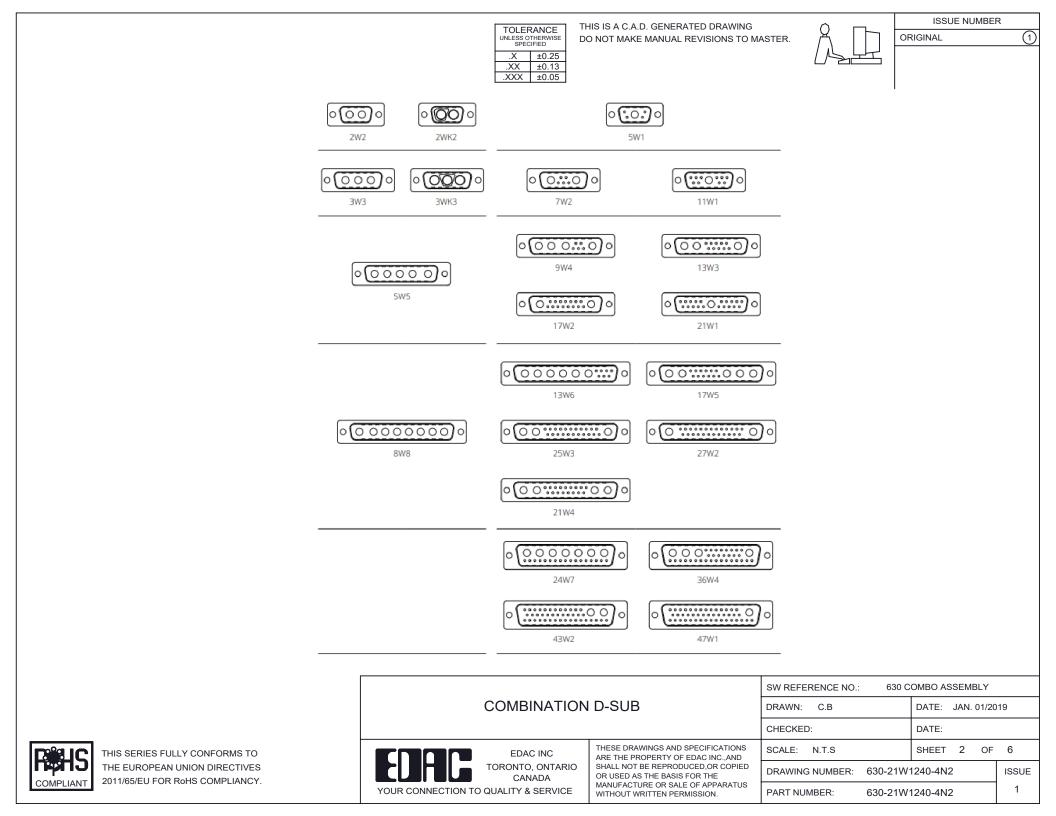


| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--------------------------------------|--|---------------------------------|--------------------------------------|-------|--|--|
| COMBINATION | | | DATE: JAN. 01/20 | 19 | | |
| | | | DATE: | | | |
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| TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630-21W1240-4N2 | | ISSUE | | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-21W | 1240-4N2 | 1 | | |





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3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



ISSUE NUMBER

 $\overline{(1)}$

5W5 Male

2W2 / 2WK2



PCB EDGE

8W8 Male

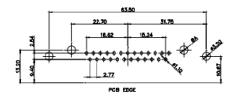




POB EDGE

27W2 Male/Female

21W4 Male/Female



2.77

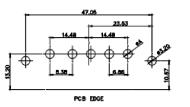
PCB EDGE

21W1 Male/Female

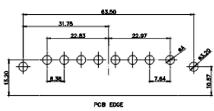


| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--------------------------------------|--|-------------------------|--------------------------------------|-------|--|--|
| COMBINATION | | | DATE: JAN. 01/20 | 19 | | |
| | | | DATE: | | | |
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| TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630-21W | 1240-4N2 | ISSUE | | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-21W | 1240-4N2 | 1 | | |

5W5 Female

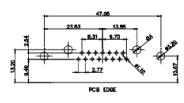


8W8 Female



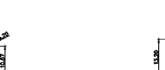
17W2 Male/Female

11W1 Male/Female



PCB EDGE

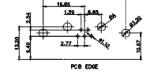
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CURRENT RATING / ØA

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



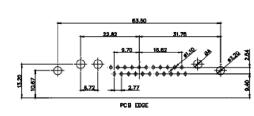


TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.















13W3 Male





25W3 Male





24.77

13W3 Female



31.75

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

.X±0.25.XX±0.13.XXX±0.05

43W2 Female



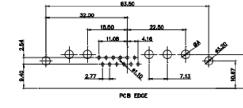
17W5 Male

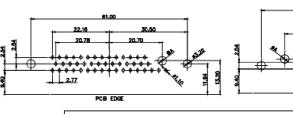
COMPLIANT







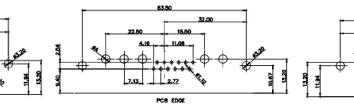




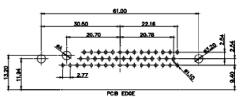
20.70

13.72

PCB EDGE



PCB EDGE



| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | |
|---|--|--|--------------------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
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| | | | DRAWING NUMBER: 630-21W | 1240-4N2 | ISSUE |
| | | | PART NUMBER: 630-21W | 1240-4N2 | 1 |