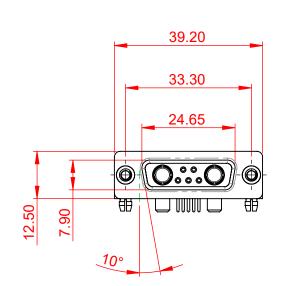
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

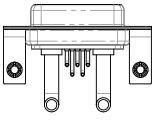




(1)

ORIGINAL





NOTES:

.X ±0.25 .XX ±0.13

.XXX ±0.05

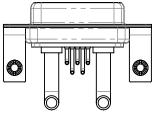
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

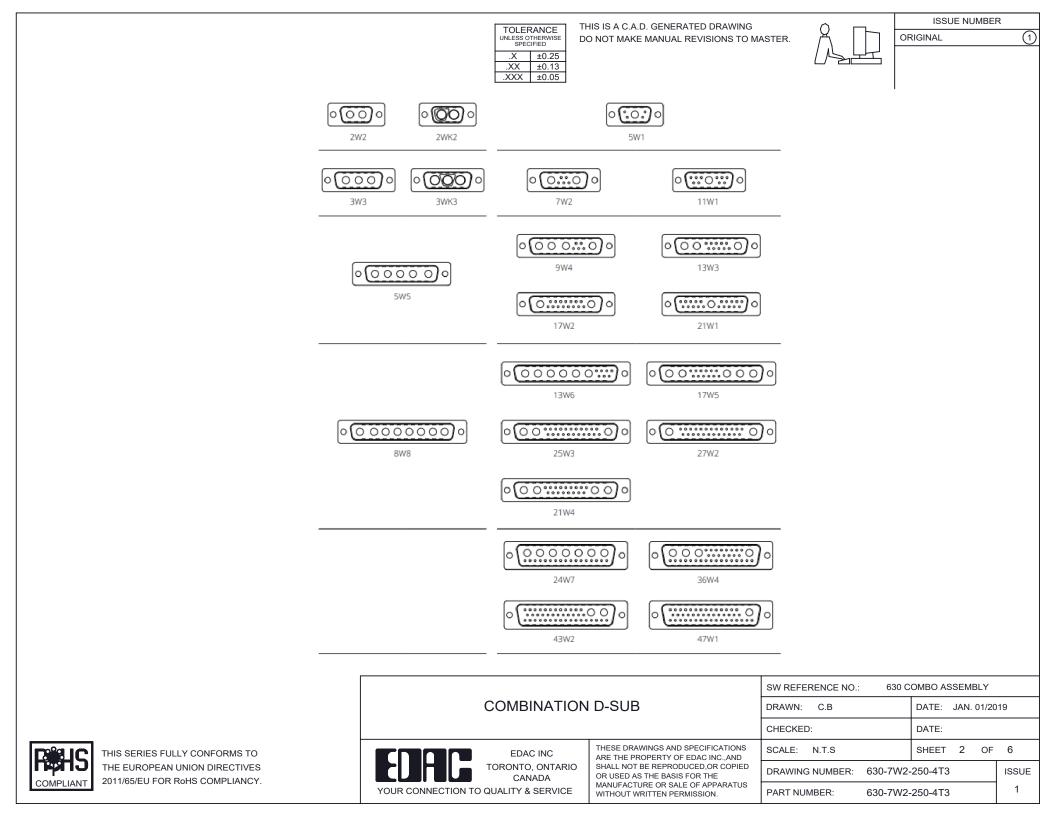
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | |
|--|--|--|--------------------------------------|--------------------|-------|--|--|--|
| | COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/2019 | | | | |
| | | | CHECKED: | DATE: | | | | |
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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female

27W2 Male/Female

21W1 Male/Female

22.70

2.77

PCB EDGE



5W5 Male



PCB EDGE

8W8 Male



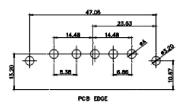
PCB EDGE



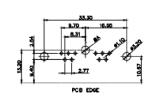
PCB EDGE

2.77 PCB EDGE

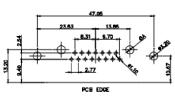
5W5 Female

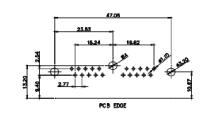






17W2 Male/Female





| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | |
|-----------|---------------------------------------|--|--------------------------------------|----------|----------|---|----|-------|
| | COMBINATION D-SUB DRAWN: C.B DATE: JA | | JAN. 01/2019 | | 19 | | | |
| | | CHECKED: | | DATE: | | | | |
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| | | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: | 630-7W2- | -250-4T3 | | | |

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



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| | COMBINATION D-SUB SW REFERENCE NO.: DRAWN: C.B CHECKED: THESE DRAWINGS AND SPECIFICATIONS SCALE: N.T.S | | | |
|----------------------------|--|----------|---------|----|
| | SW REFERENCE NO.: | | | |
| COMBINATION D-SUB | | | C.B | |
| | | CHECKED: | | |
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| | MANUFACTURE OR SALE OF APPARATUS | | | |





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13W3 Male





25W3 Male





2.77

24.77

23.36

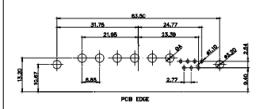
PCB EDGE

PCB EDGE

36W4 Female



13W6 Male





30.50

2.77

22.16

20.78

20.7

13.72

PCB EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female



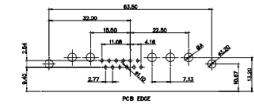
17W5 Male

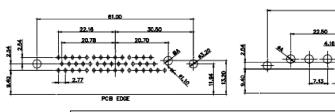
COMPLIANT

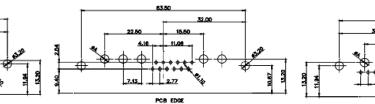












31.75

21.9

61,00 22,16 20,70 20

| |) | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | | |
|---|-------------------------------|--------------------------------------|--|--|-----------------------|------------------|-------|--|
| | | COMBINATION D-SUB | | | DRAWN: C.B | DATE: JAN. 01/20 | 019 | |
| |) | | | CHECKED: | DATE: | | | |
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| | | | | | DRAWING NUMBER: 630-7 | N2-250-4T3 | ISSUE | |
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