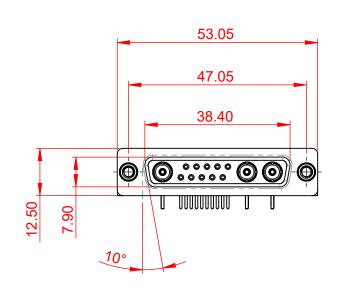
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)

ORIGINAL





NOTES:

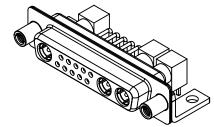
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

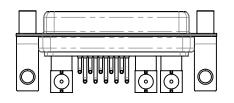
.X ±0.25 .XX ±0.13

.XXX ±0.05

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

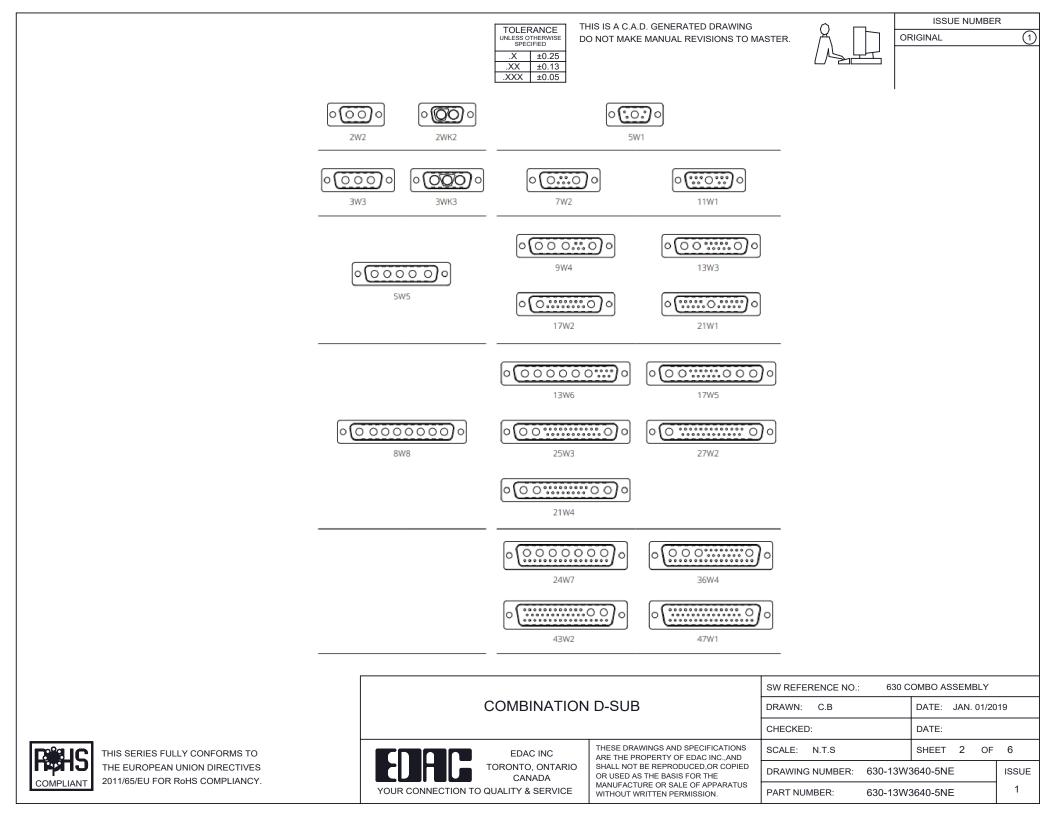


| COMBINATION                          | COMBINATION D-SUB   |                                 | DATE: JAN. 01/20 | 19    |
|--------------------------------------|---|---------------------------------|------------------|-------|
|                                      |   |                                 | DATE:            |       |
| EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC.,AND  | SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF       | 4     |
| TORONTO, ONTARIO<br>CANADA           | SHALL NOT BE REPRODUCED, OR COPIED<br>OR USED AS THE BASIS FOR THE<br>MANUFACTURE OR SALE OF APPARATUS<br>WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 630-13W3640-5NE |                  | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 630-13W            | 3640-5NE         | 1     |





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**ISSUE NUMBER** ORIGINAL (1)



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

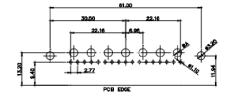
11W1 Male/Female

17W2 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female



5W5 Male

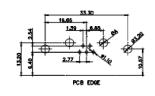


PCB EDGE

8W8 Male



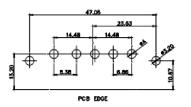
PCB EDGE



POB EDGE

2.77 PCB EDGE

5W5 Female



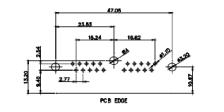
8W8 Female



PC8 EDGE

22.70 2.77 PCB EDGE

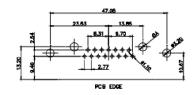
21W1 Male/Female



ISSUE

1

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

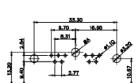






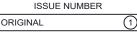
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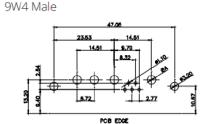
| ATION D-SUB  |  | SW REFERENCE NO.: 630 C |                 |          | COMBO ASSEMBLY |      |       |    |
|--|--|-------------------------|-----------------|----------|----------------|------|-------|----|
|  |  | DRAWN:                  | C.B             |          | DATE:          | JAN. | 01/20 | 19 |
|  |  | CHECKED                 |                 |          | DATE:          |      |       |    |
| с  | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INCAND | SCALE:                  | N.T.S           |          | SHEET          | 3    | OF    | 4  |
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|  | PART NUM   | MBER:                   | 630-13W3        | 3640-5NE | Ξ              |      |       |    |



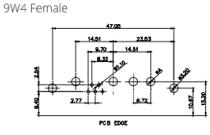
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13W3 Male





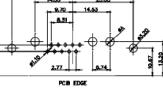
25W3 Male





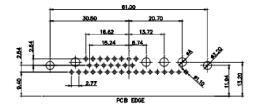
24,77

PCB EDGE



31.75

36W4 Female



13W6 Male





22.18

2.77

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





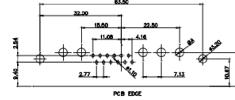
COMBINATION D-SUB

EDAC INC

TORONTO, ONTARIO

CANADA

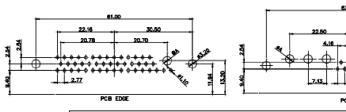




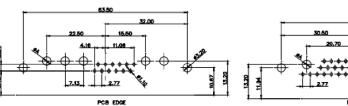
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PCB EDGE SW REFERENCE NO. 630 COMBO ASSEMBLY DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: OF 4 SCALE: N.T.S SHEET 4 630-13W3640-5NE DRAWING NUMBER: ISSUE 1 630-13W3640-5NE PART NUMBER:

