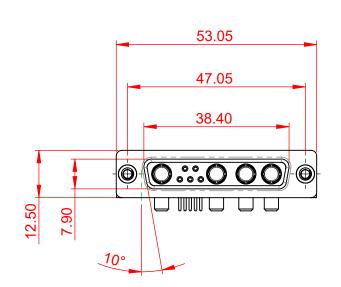
TOLERANCE UNLESS OTHERWISE SPECIFICATION OF MAKE MANUAL REVISIONS TO MASTER.

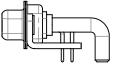




(1)

ORIGINAL





NOTES:

.X ±0.25 .XX ±0.13

.XXX ±0.05

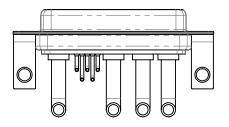
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact resistance: 10m} Ω MAX. \\ \mbox{Insulator resistance: 5000M} Ω min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Insulator resistance: 1000V AC rms} \\ \mbox{Insulator resist$

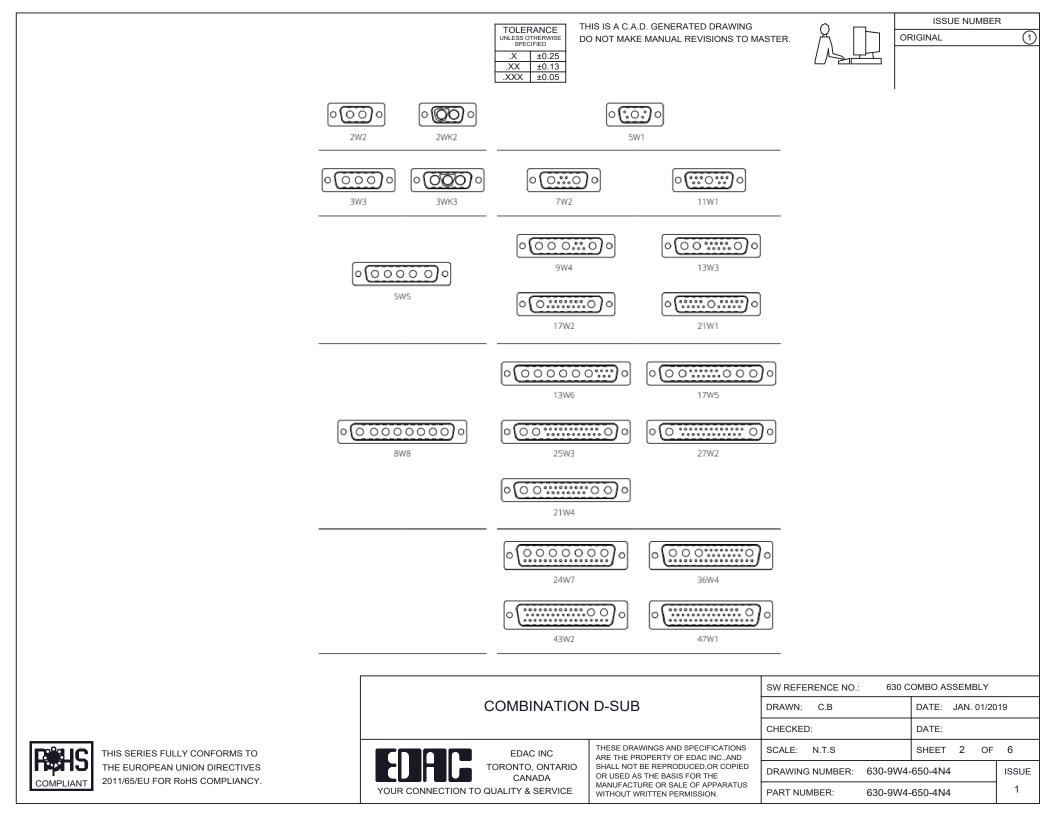
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|------------------------------------|--|---------------------------------|--------------------------------------|-------|--|--|
| COMBINAT | | | DATE: JAN. 01/20 | 19 | | |
| | | | DATE: | | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | | |
| TORONTO, ONTA CANADA | OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 630-9W4-650-4N4 | | ISSUE | | |
| YOUR CONNECTION TO QUALITY & SERVI | E MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 630-9W4 | -650-4N4 | 1 | | |





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ISSUE NUMBER ORIGINAL

(1)

2W2 / 2WK2

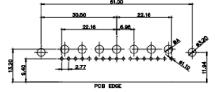
3W3 / 3WK3

5W1 Male/Female

11W1 Male/Female

17W2 Male/Female





5W5 Male



PCB EDGE

8W8 Male

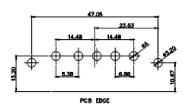


PCB EDGE

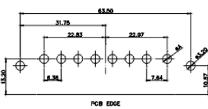


PCB EDGE

5W5 Female



8W8 Female

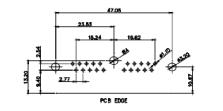




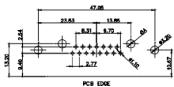
22.70 2.77 PCB EDGE

21W1 Male/Female

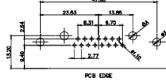
27W2 Male/Female



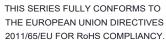
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



630 COMBO ASSEMBLY SW REFERENCE NO .: DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: SCALE: N.T.S SHEET 3 OF 4 630-9W4-650-4N4 DRAWING NUMBER: ISSUE 1 PART NUMBER: 630-9W4-650-4N4



COMPLIANT

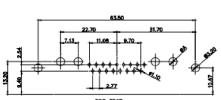


| COMBINATION D-SUB | | | |
|--------------------|---|--|--|
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7W2 Male/Female

PCB EDGE

21W4 Male/Female



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















13W3 Male





25W3 Male





2.77

24.77

23.36

PCB EDGE

PCB EDGE

31.75

21.9

36W4 Female



13W6 Male





30.50

2.77

22.16

20.76

13W6 Female

13W3 Female

 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

43W2 Female



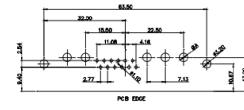
17W5 Male

COMPLIANT







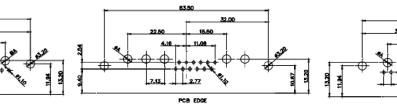


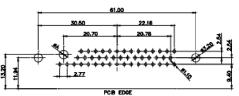


20.7

13.72

PCB EDGE





| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---|--|--|-------------------------|------------------|-------|
| | COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/20 |)19 |
| | | | CHECKED: | DATE: | |
| THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. | EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S | SHEET 4 OF | 4 |
| | | | DRAWING NUMBER: 630-9W4 | -650-4N4 | ISSUE |
| | | | PART NUMBER: 630-9W4 | -650-4N4 | 1 |

Mouser Electronics

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