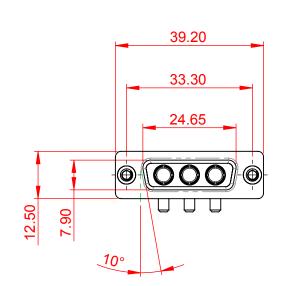
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)







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

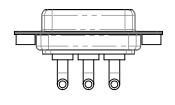
.X ±0.25 .XX ±0.13

.XXX ±0.05

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

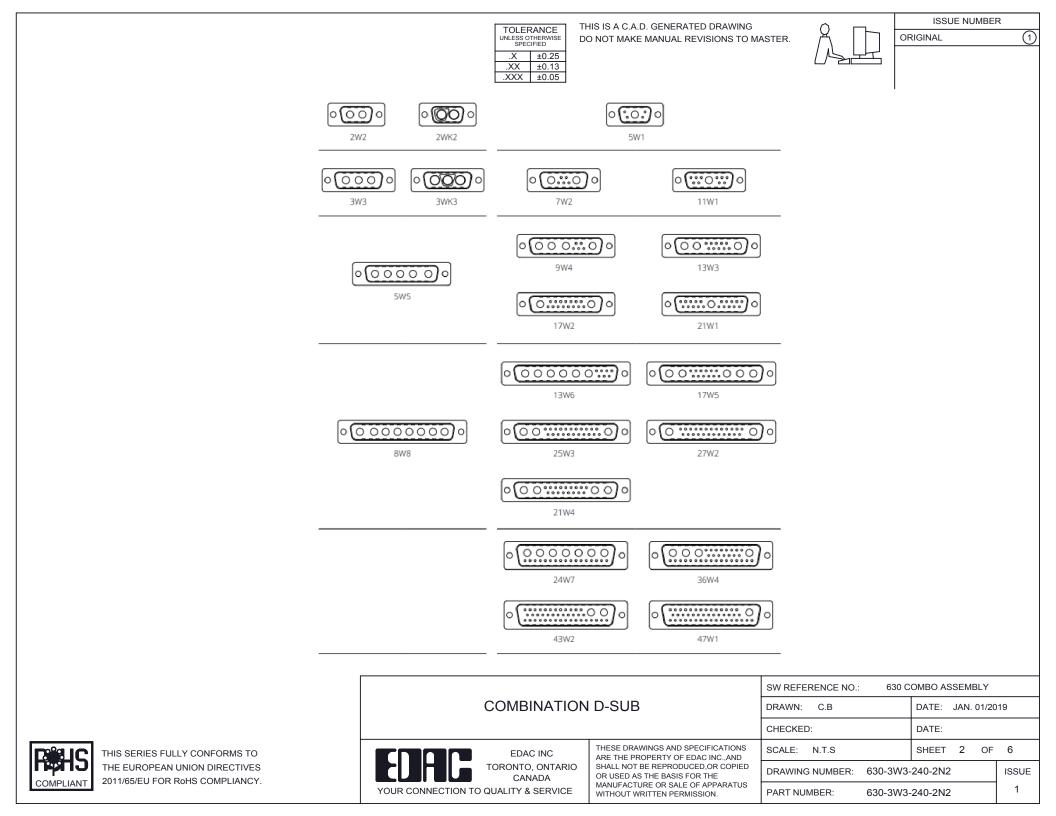


| COMBINATIO | COMBINATION D-SUB | | | 19 | |
|--------------------------------------|--|---------------------------------|------------|-------|--|
| | | | | DATE: | |
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| TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630-3W3-240-2N2 | | ISSUE | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-3W3- | 240-2N2 | 1 | |





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female



21W4 Male/Female

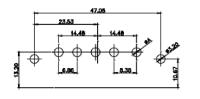


ISSUE NUMBER

(1)

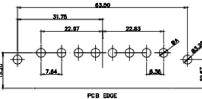
ORIGINAL

5W5 Male

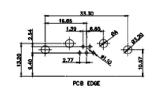


PCB EDGE





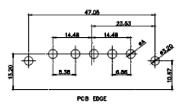
PCB EDGE



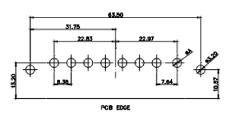
PCB EDGE

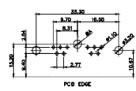
2.77 PCB EDGE

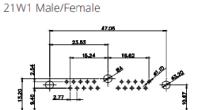
5W5 Female













SW REFERENCE NO. 630 COMBO ASSEMBLY COMBINATION D-SUB C.B DATE: JAN. 01/2019 DRAWN: CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS 3 OF 4 SCALE: N.T.S SHEET EDAC INC ARE THE PROPERTY OF EDAC INC..AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 630-3W3-240-2N2 DRAWING NUMBER: ISSUE OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS 1 YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 630-3W3-240-2N2 WITHOUT WRITTEN PERMISSION.

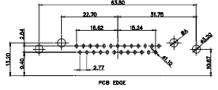
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



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| + | 47.06 |
|-------|--|
| _ + | 23.63 13.65 |
| | ++++++++++++++++++++++++++++++++++++++ |
| 13.20 | |
| | PCB EDGE |

27W2 Male/Female



17W2 Male/Female

11W1 Male/Female

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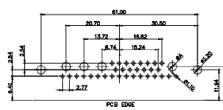


13W3 Male





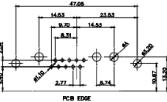
25W3 Male





.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female



31.75

32.00

15.50

2.77

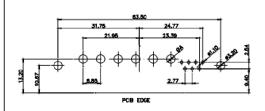
21.9

PCB EDGE

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

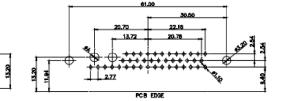
PCB EDGE



24.77

23.36

43W2 Female



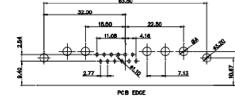
17W5 Male

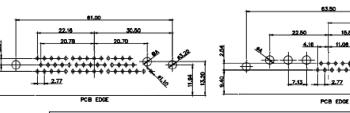
COMPLIANT

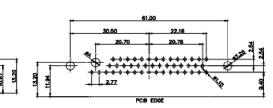












| | | | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|-----|---|--|---|---|--------------------------------------|------------------|------------|---|
| | | COMBINATION D-SUB | | DRAWN: C.B | | DATE: JAN. 01/20 |)19 | |
| | | | | CHECKED: | | DATE: | | |
| THE | THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. | EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND | SCALE: N.T.S | | SHEET 4 OF | 4 |
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| | | | | PART NUMBER: | 630-3W3- | -240-2N2 | 1 | |