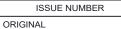
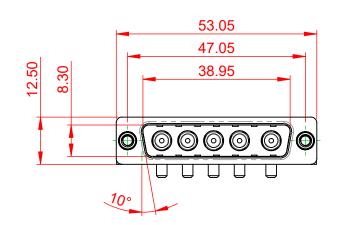


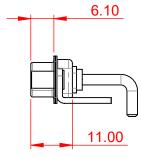
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| Å | |
|---|--|
| | |



(1)





NOTES:

MATERIAL:

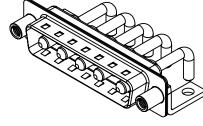
HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

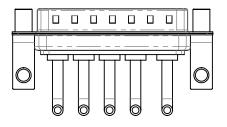
OPERATING TEMPERATURE:

SIGNAL CONTACT CURRENT SIGNAL CONTACT RESISTAN **INSULATOR RESISTANCE: 50** 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.: 629 COMBO ASSEMBLY | | | |
|--|---|--------------------------------------|------------------|-------|--|
| COMBINATION | COMBINATION D-SUB | | DATE: JAN. 01/20 | 19 | |
| | | | DATE: | | |
| | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | |
| EDAG INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 629-5W5- | -250-2NE | ISSUE | |
| | | PART NUMBER: 629-5W5- | -250-2NE | 1 | |

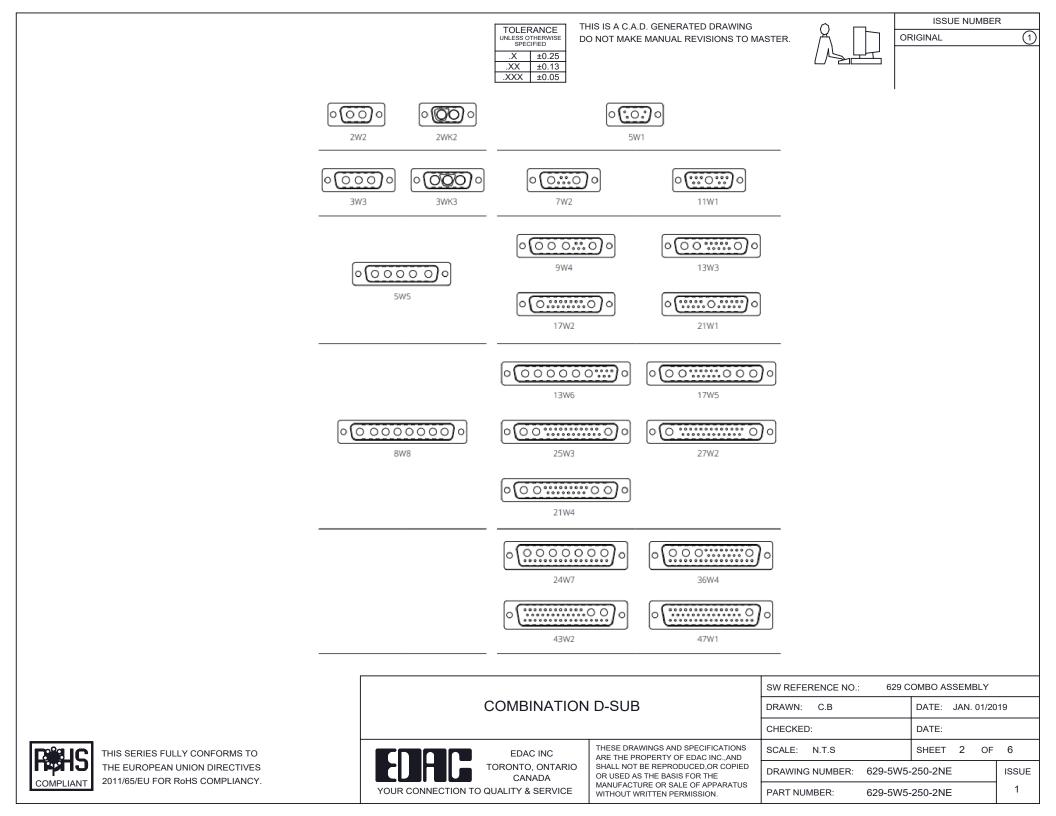






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| -55°C ~ 125°C | |
|--|--|
| RATING: 5A PER CONTACT ICE: 10mΩ MAX. I00MΩ min. | |





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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

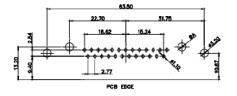


PCB EDGE



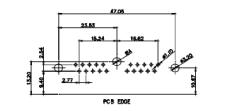
21W4 Male/Female

27W2 Male/Female



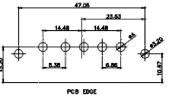
PCB EDGE

21W1 Male/Female

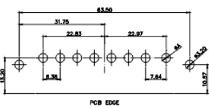


| | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|--|---|--|----------------------|------------------|----|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | |
| -o | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND | SCALE: N.T.S | SHEET 3 OF | 4 |
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| | YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 629-5W5 | -250-2NE | 1 |

5W5 Female



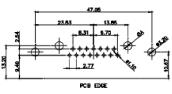
8W8 Female



PCB EDGE

17W2 Male/Female

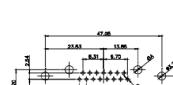
11W1 Male/Female



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



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















13W3 Male





25W3 Male





2.77

24.77

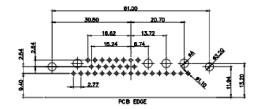
23.36

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

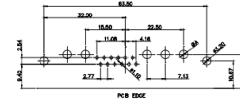


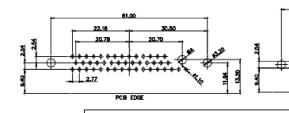
17W5 Male







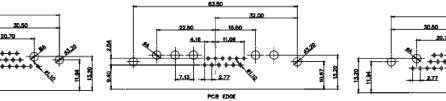




20.7

13.72

PCB EDGE



PCB EDGE

| | | SW REFERENCE NO.: 629 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 |
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| | | | PART NUMBER: 629-5W5 | -250-2NE | 1 |