

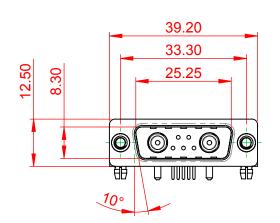
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

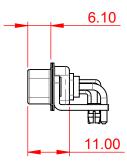


| ISSUE NUMBER | |
|--------------|--|
|--------------|--|

ORIGINAL

(1)



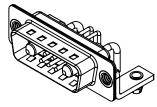


NOTES:

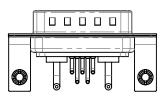
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

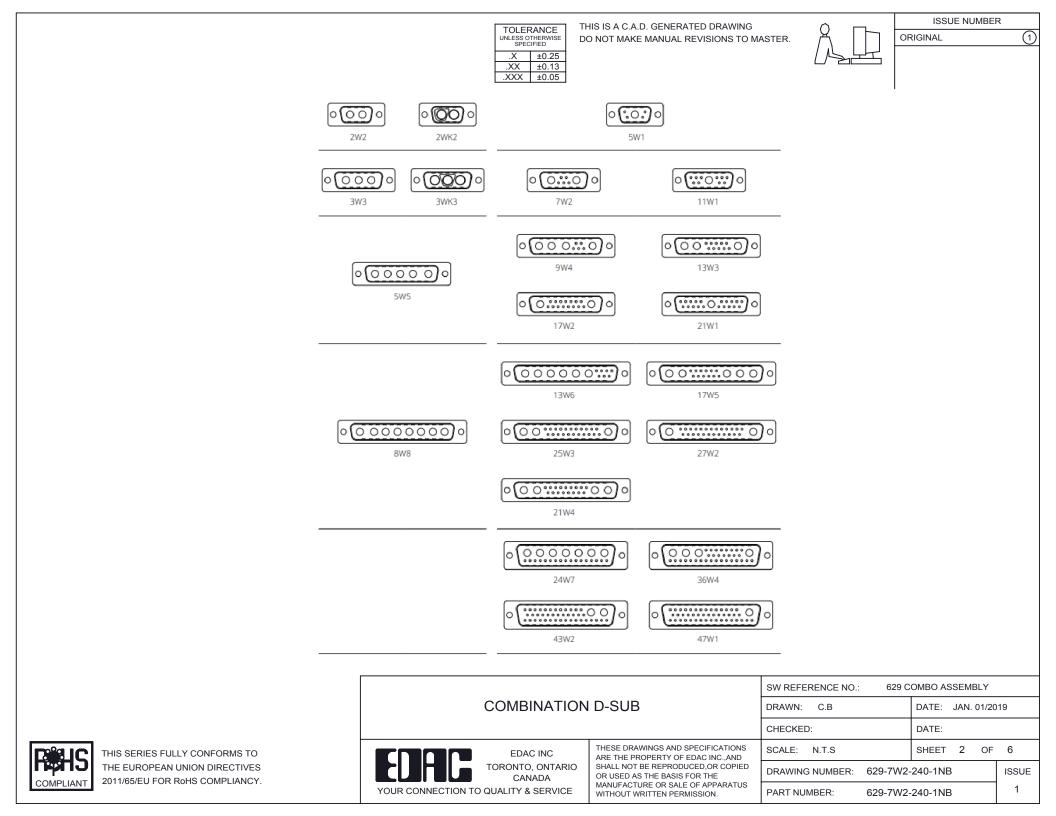


| | | | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | |
|--------------------|----------------------|---|---|--------------------------------------|---------|--------------------|----|-------|
| | | | | DRAWN: C.B | | DATE: JAN. 01/2019 | | 19 |
| | | | | CHECKED: | | DATE: | | |
| | | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. | 1:1) | SHEET 1 | OF | 4 |
| YOUR CONNECTION TO | | TORONTO, ONTARIO CANADA O 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: 629-7W2- | | 2-240-1NB | | ISSUE |
| | YOUR CONNECTION TO Q | | | PART NUMBER: | 629-7W2 | -240-1NB | | 1 |





THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.





THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

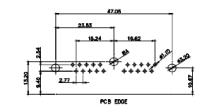
PCB EDGE

27W2 Male/Female

21W4 Male/Female

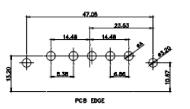


21W1 Male/Female

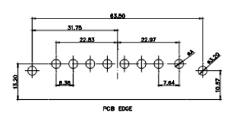


| | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | |
|--|--------------------------------------|---|---------------------------------|------------|-------|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | | CHECKED: | DATE: | | | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: N.T.S | SHEET 3 OF | 4 | |
| | TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 629-7W2-240-1NB | | ISSUE | |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 629-7W2- | -240-1NB | 1 | |

5W5 Female



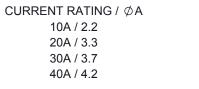
8W8 Female

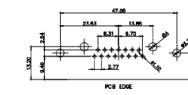


PCB EDGE

17W2 Male/Female

11W1 Male/Female





THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

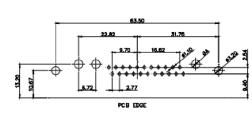


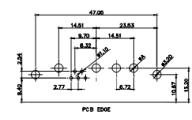
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



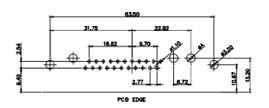










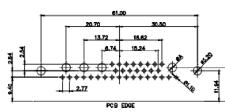


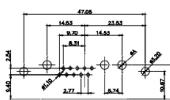
13W3 Male





25W3 Male





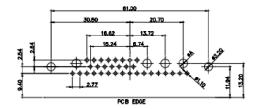
PCB EDGE

PCB EDGE

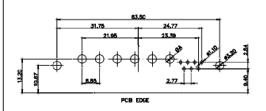
24.77

23.3

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

13W3 Female

 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

9W4 Female

43W2 Female

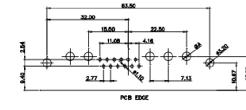


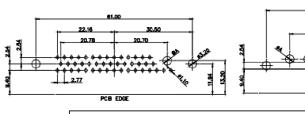
17W5 Male







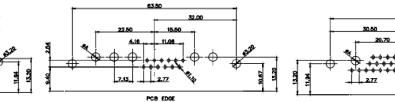




20.70

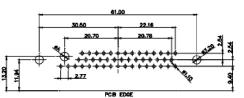
13.72

PCB EDGE



31.75

21.9



| | | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|---|--------------------------------------|--|--------------------------------------|------------|-------|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | | |
| | | | CHECKED: | DATE: | | |
| THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES | EDAC INC | 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 | |
| COMPLIANTTHE EUROPEAN UNION DIRECTIVES2011/65/EU FOR RoHS COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVICE | | DRAWING NUMBER: 629-7W2 | -240-1NB | ISSUE | |
| | | | PART NUMBER: 629-7W2 | -240-1NB | 1 | |