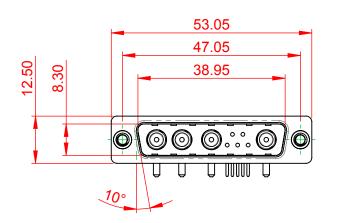


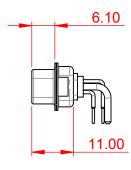
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)



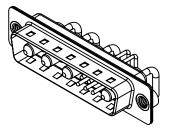


NOTES:

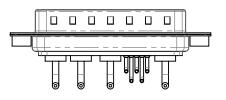
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

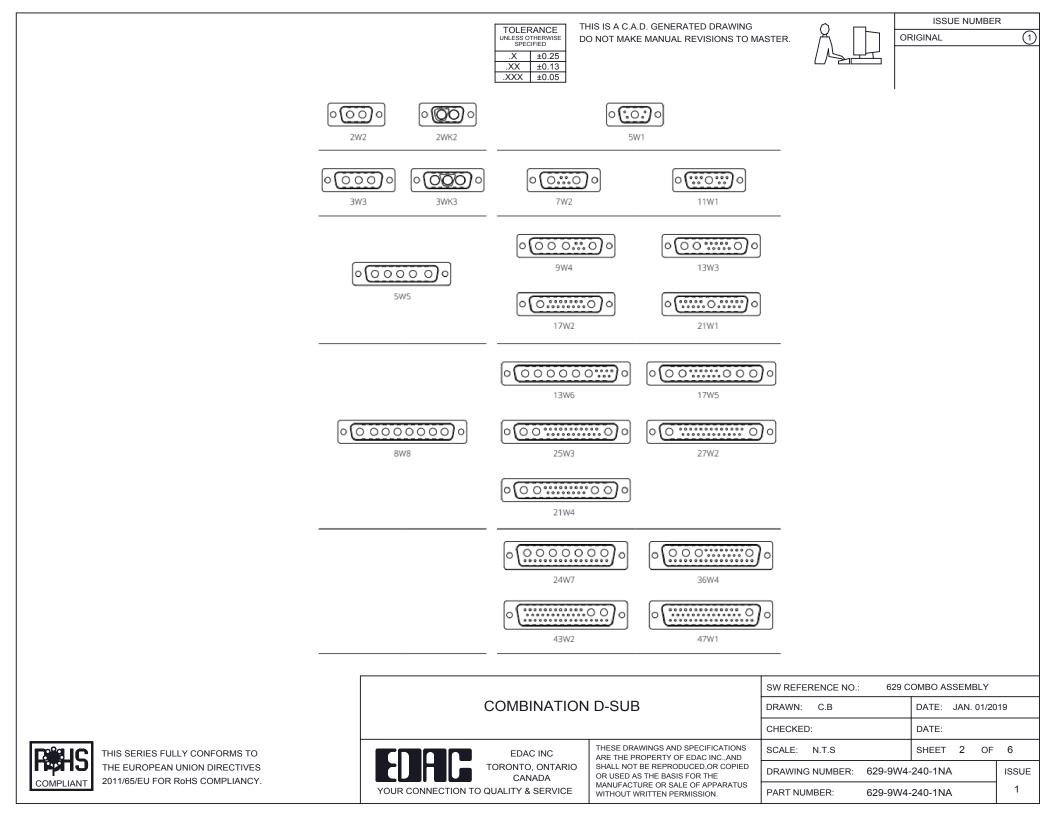


| | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|--------------------------------------|--|--------------------------------------|------------------|-------|--|
| COMBINATION | COMBINATION D-SUB | | DATE: JAN. 01/20 | 19 | |
| | | CHECKED: | DATE: | | |
| EDAC INC | ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | |
| YOUR CONNECTION TO QUALITY & SERVICE | | DRAWING NUMBER: 629-9W4-240-1NA | | ISSUE | |
| | | PART NUMBER: 629-9W4- | 240-1NA | 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

11W1 Male/Female



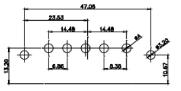


ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

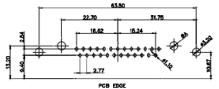


PCB EDGE

2.77

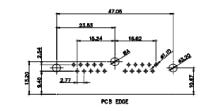
27W2 Male/Female

21W4 Male/Female



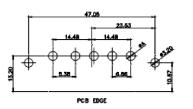
PCB EDGE

21W1 Male/Female

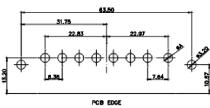


| | COMBINATION D-SUB | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | | |
|------------|--------------------------------------|----------------------------|--|---------------------------------|----------|----------|------|-----|
| | | | DRAWN: C.B | | DATE: 、 | IAN. 01/ | 2019 | |
| | | | | CHECKED: | | DATE: | | |
| | | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: N.T.S | | SHEET | 3 O | F 4 |
| YOUR CONNE | | TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 629-9W4-240-1NA | | ISSUE | | |
| | YOUR CONNECTION TO QUALITY & SERVICE | | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: | 629-9W4- | -240-1NA | | 1 |

5W5 Female



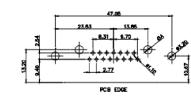
8W8 Female



17W2 Male/Female



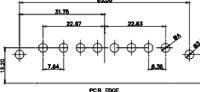




PCB EDGE

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





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















13W3 Male





25W3 Male





 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

9W4 Female



31.75

21.9

PCB EDGE

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

PCB EDGE

13W6 Female

24.77

23.3

43W2 Female

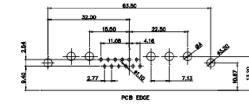


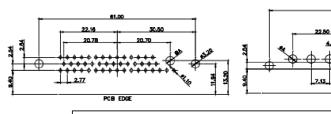
17W5 Male

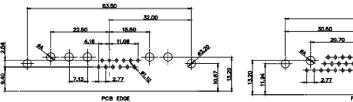


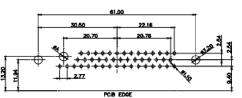












| | COMBINATION D-SUB | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | |
|--|--------------------------------------|--|--------------------------------------|------------------|-------|--|
| | | | DRAWN: C.B | DATE: JAN. 01/20 |)19 | |
| | | | CHECKED: | DATE: | | |
| THIS SERIES FULLY CONFORMS TO THE 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 | |
| | TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 629-9W4 | -240-1NA | ISSUE | |
| COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 629-9W4 | -240-1NA | 1 | |