

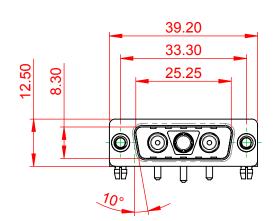
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

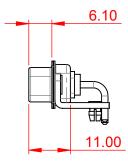


| ISSUE NUMBER | |
|--------------|--|
|--------------|--|

ORIGINAL

(1)



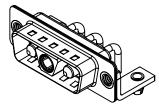


NOTES:

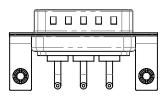
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

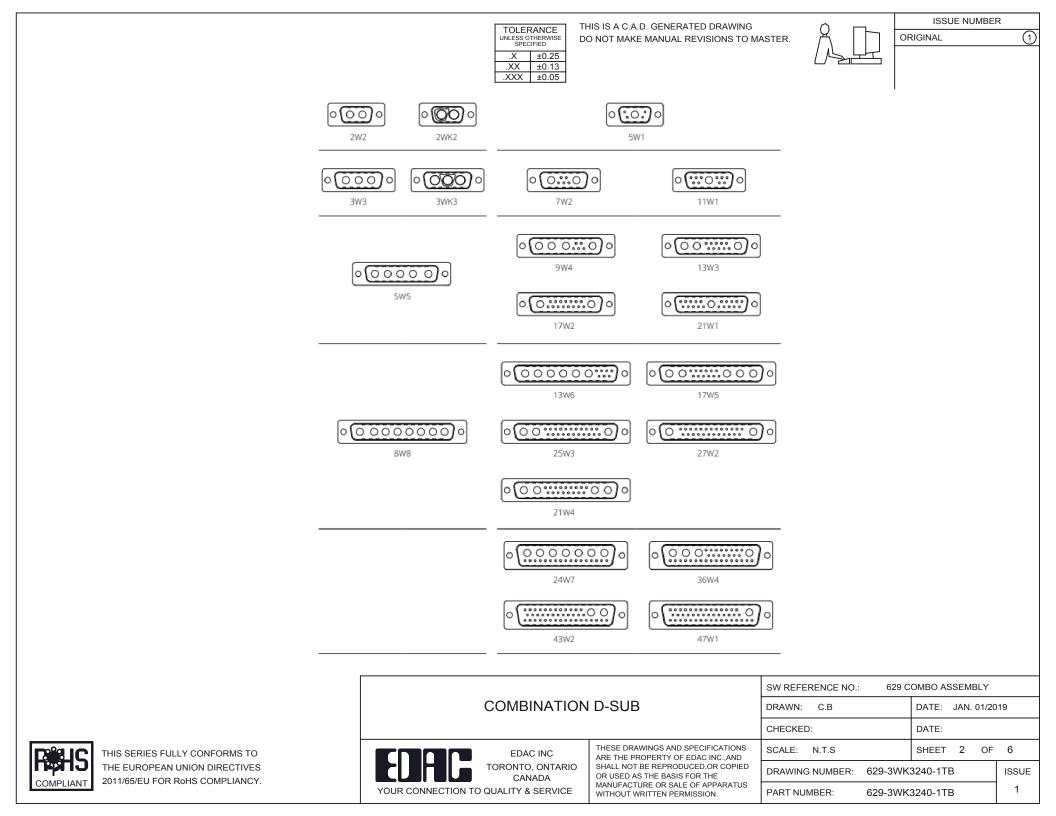


| | COMBINATION D-SUB | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | |
|-----------------|----------------------------|--|--------------------------------------|------------|------------|------------------|----|
| | | | COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | | | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | | |
| | TORONTO, ONTARIO CANADA | OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 629-3WK3240-1TB | | ISSUE | | |
| YOUR CONNECTION | TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 629-3WK | (3240-1TB | 1 | | |





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





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female



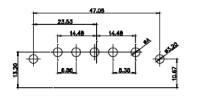


ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

PCB EDGE

27W2 Male/Female

21W4 Male/Female

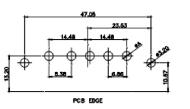


21W1 Male/Female

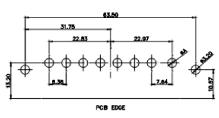


| | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | |
|----------|--|---|------------------------------|------------------------------|--------------------|--|
| | - | | COMBINATION D-SUB DRAWN: C.B | | DATE: JAN. 01/2019 | |
| | | | CHECKED: | DATE: | | |
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| | | | PART NUMBER: 629-3WK | 3240-1TB | 1 | |

5W5 Female



8W8 Female

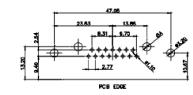


1714/2 Mala/



11W1 Male/Female





PCB EDGE



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



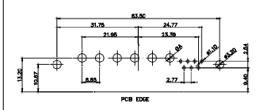
31.75

21.9

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.36

43W2 Female



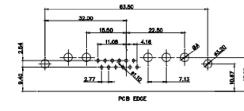
17W5 Male

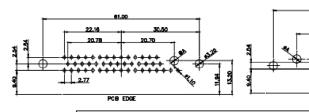
COMPLIANT







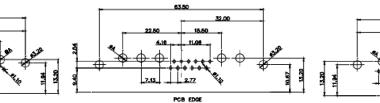




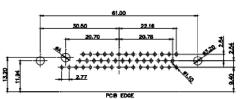
20.70

13.72

PCB EDGE



PCB EDGE



| | | SW REFERENCE NO.: 629 C | OMBO ASSEMBLY | | |
|---|--|--|-------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | CHECKED: | DATE: | | |
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| | EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | | DRAWING NUMBER: 629-3WK | 3240-1TB | ISSUE |
| | | | PART NUMBER: 629-3WK | 3240-1TB | 1 |