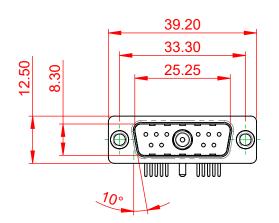


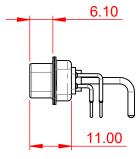
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)





NOTES:

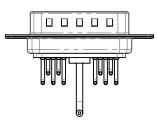
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

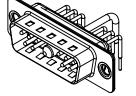
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

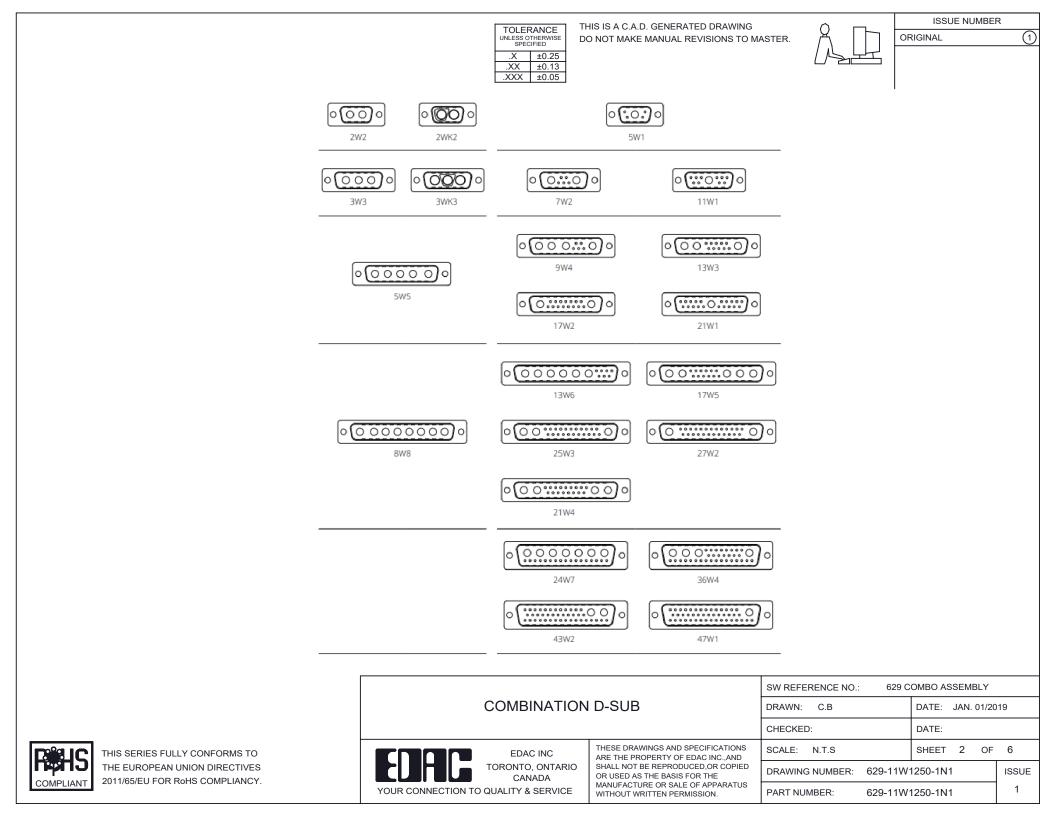
| | | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | |
|--|--------------------------------------|--|--------------------------------------|------------|-------|--|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | | | |
| | | | CHECKED: | DATE: | | | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | | |
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| | | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 629-11W | 1250-1N1 | 1 | | |





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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female



5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

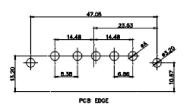


PCB EDGE

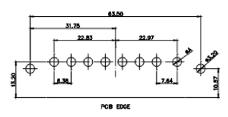
PCB EDGE

27W2 Male/Female

5W5 Female



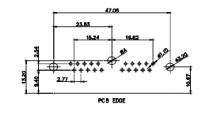
8W8 Female



33,50 9,70 10,50 10,

22.70 11.62 15.24 15

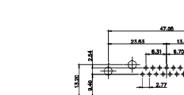
21W1 Male/Female



| | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | | | |
|--------------------------------------|--|--------------------------|--------------------|----------|--------------------|-------|---|
| COMBINATION | DRAWN: C.B | | DATE: | JAN. (| 01/20 ⁻ | 19 | |
| | | CHECKED: | | DATE: | | | |
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| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 629-11W1250 | | 1250-1N1 | | | 1 |

PCB EDGE





17W2 Male/Female



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13W3 Male





25W3 Male





2.77

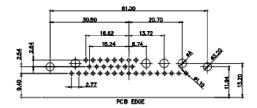
24.77

23.36

PCB EDGE

PCB EDGE

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



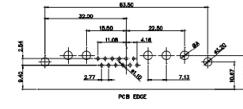
17W5 Male

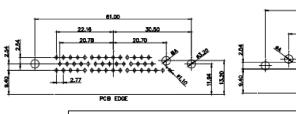
COMPLIANT







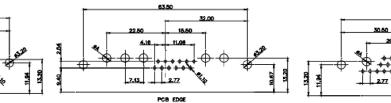




20.7

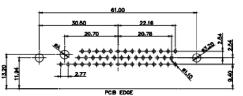
13.72

PCB EDGE



31.75

21.9



| | | SW REFERENCE NO.: 629 COMBO ASSEMBLY | | | | |
|-------------------------------|--|--|-------------------------|-----------------|-------|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | | |
| | | | CHECKED: | DATE: | | |
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| THE EUROPEAN UNION DIRECTIVES | EDAC INC TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 629-11W | 1250-1N1 | ISSUE | |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 629-11W | 629-11W1250-1N1 | | |