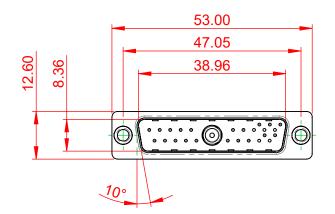


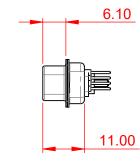
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



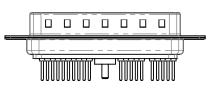
ISSUE NUMBER

(1)





## NOTES:

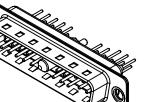


MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

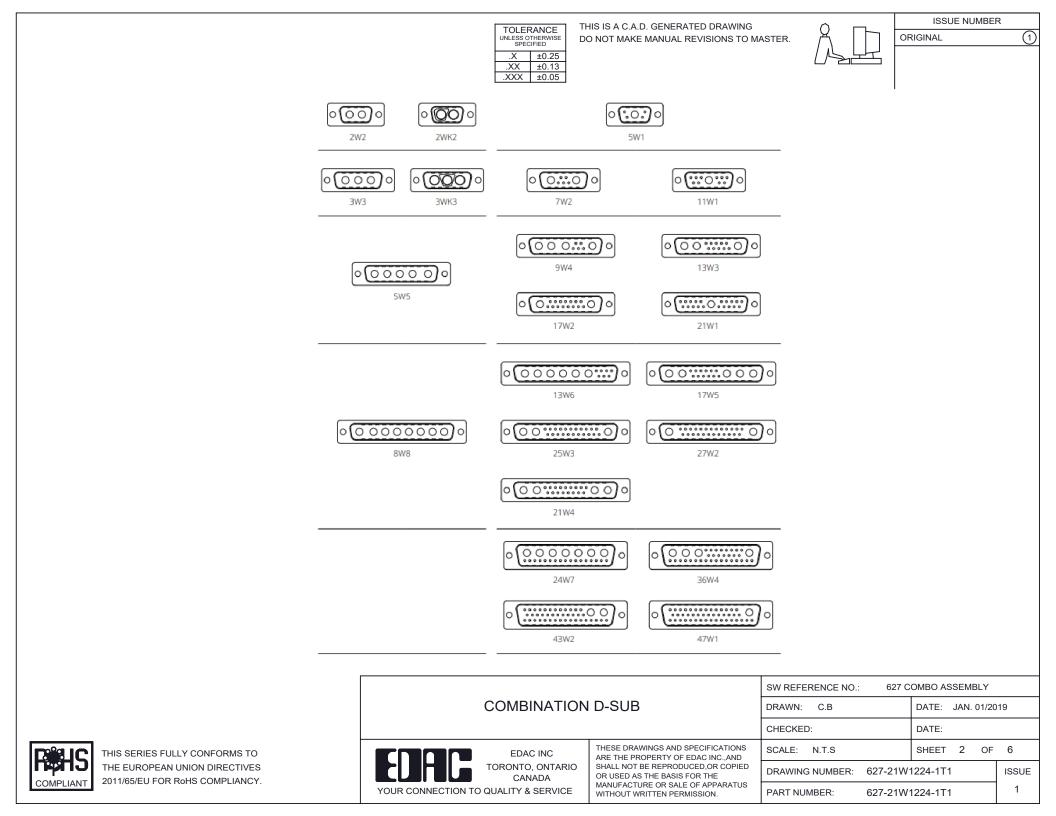
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

|  |                                      |   | SW REFERENCE NO.: 627 COMBO ASSEMBLY |            |       |  |
|--|--------------------------------------|---|--------------------------------------|------------|-------|--|
|  | COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/2019                   |            |       |  |
|  |                                      |   | CHECKED:                             | DATE:      | DATE: |  |
|  | EDAC INC                             | THESE DRAWINGS AND SPECIFICATIONS<br>ARE THE PROPERTY OF EDAC INC. AND  | SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF | 4     |  |
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|  |                                      |   | PART NUMBER: 627-21                  | W1224-1T1  | 1     |  |





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3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





 $\overline{(1)}$ 

21W4 Male/Female



27W2 Male/Female

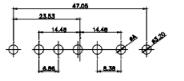


21W1 Male/Female

|                                      |   |                                 |            | SW REFERENCE NO.: 627 COMBO ASSEMBLY |  |  |  |
|--------------------------------------|---|---------------------------------|------------|--------------------------------------|--|--|--|
| COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/2019              |            |                                      |  |  |  |
|                                      |   |                                 | DATE:      |                                      |  |  |  |
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| YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 627-21             | V1224-1T1  | 1                                    |  |  |  |

5W5 Male

5W5 Female



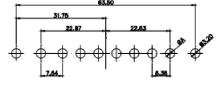
47.00

23.53

CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

8W8 Male

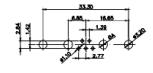
8W8 Female



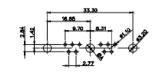
63.5i

31.76

22.83

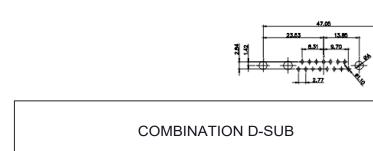


11W1 Male/Female



## 17W2 Male/Female

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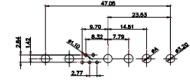




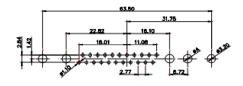
25W3 Male



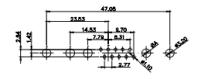




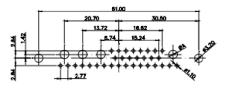




13W3 Male



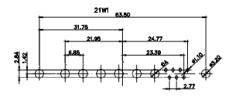
36W4 Male



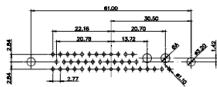




13W6 Male



43W2 Male

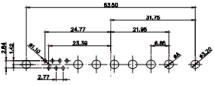




.XX ±0.13 .XXX ±0.05

9W4 Female

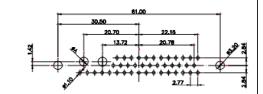
13W3 Female





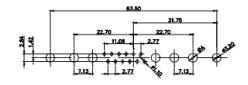
47W1 Female

36W4 Female



17W5 Male

COMPLIANT

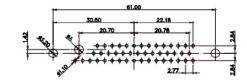




2.77







|  |  | SW REFERENCE NO.: 627 COMBO ASSEMBLY   |                         |            |       |
|--|--|--|-------------------------|------------|-------|
|  | COMBINATION  | DRAWN: C.B   | DATE: JAN. 01/20        | 19         |       |
|  |  |  | CHECKED:                | DATE:      |       |
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|  |  |  | PART NUMBER: 627-21W    | 1224-1T1   | 1     |

