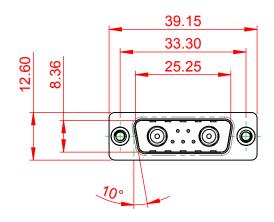


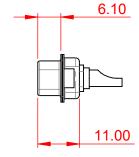
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



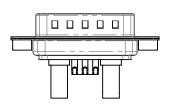
ISSUE NUMBER

(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: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

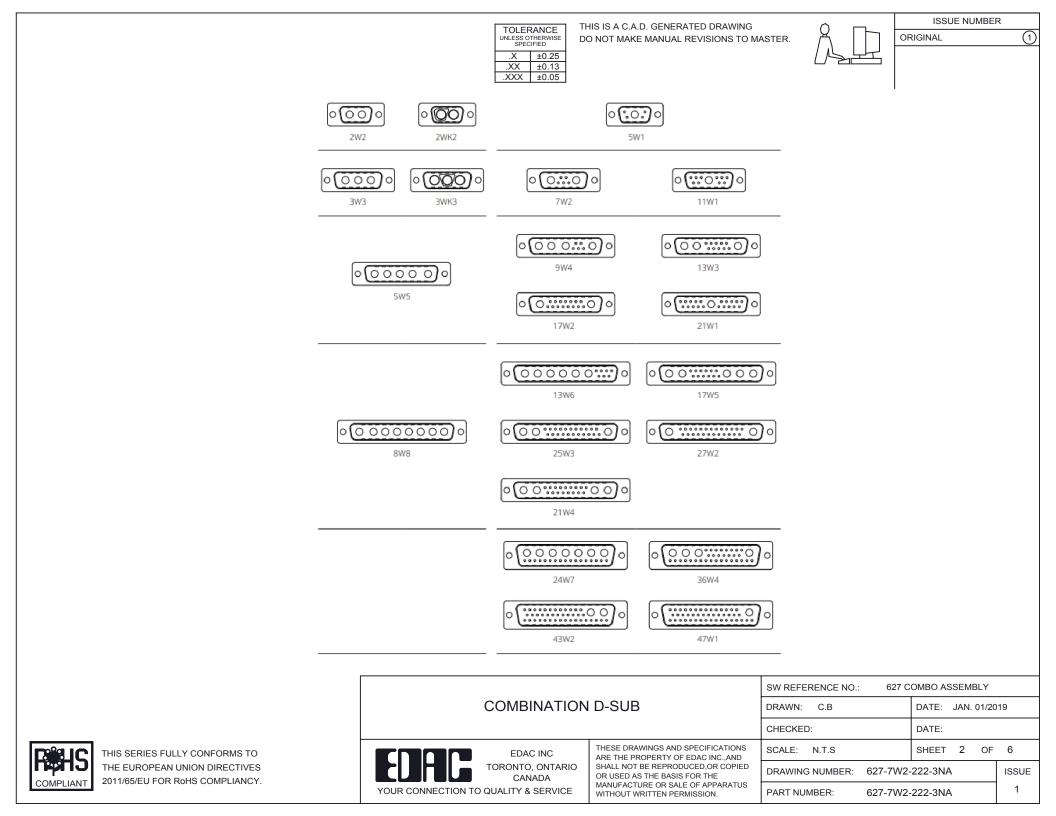
| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--------------------------------------|---|--------------------------------------|------------|-------|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | | |
| | | | CHECKED: | DATE: | | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | |
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| | | | PART NUMBER: 627-7W2- | -222-3NA | 1 | |



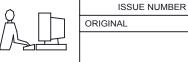
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.







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3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female



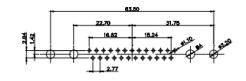


 $\overline{(1)}$

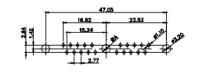
21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

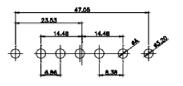


| | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|---|-------------------------|------------|-------|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | | CHECKED: | DATE: | |
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| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627-7W2 | -222-3NA | 1 |

5W5 Male

5W5 Female

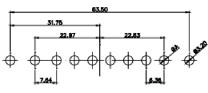
COMPLIANT

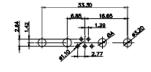


47.05

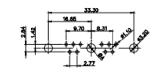
23.53

8W8 Male





11W1 Male/Female



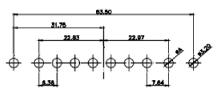
17W2 Male/Female

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



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25W3 Female

36W4 Female





25W3 Male

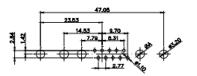


31.75 16,10 22 11.08 ŀ€ 2.77 6.72



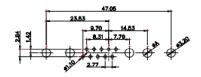


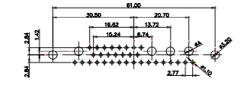
13W3 Male



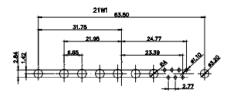


20.70 30.50 13.72 16.62 15.24 2.77

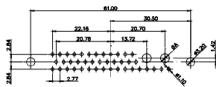




13W6 Male

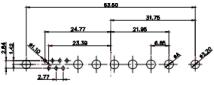


43W2 Male



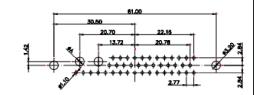


17W5 Female





47W1 Female

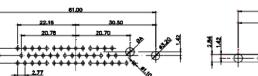


17W5 Male

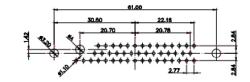
COMPLIANT











| | COMBINATION D-SUB | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|--|--------------------------------------|---|--------------------------------------|------------------|-------|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | |
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| | | | PART NUMBER: 627-7W2 | -222-3NA | 1 |



.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female