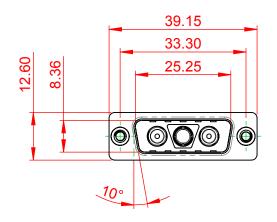


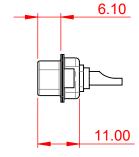
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



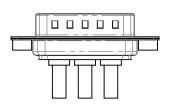
ISSUE NUMBER ORIGINAL

(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

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

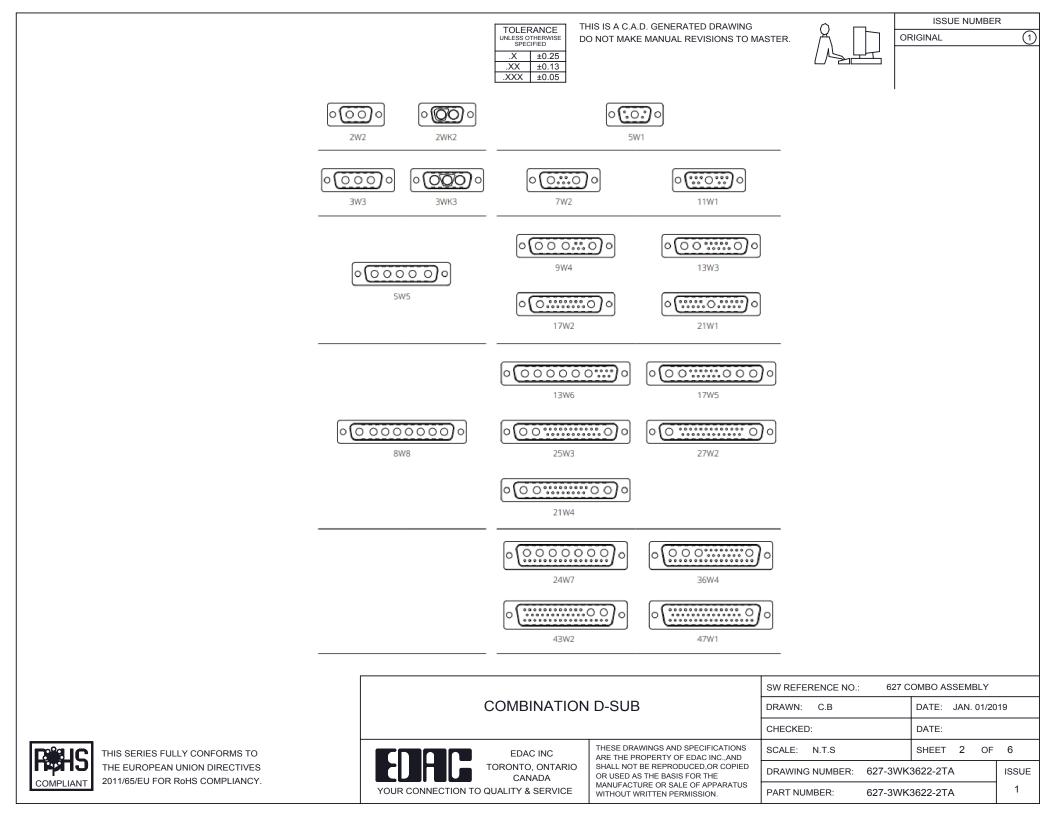
| | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|---|---------------------------------|------------|-------|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | | CHECKED: | DATE: | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 627-3WK3622-2TA | | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627-3WK | 3622-2TA | 1 |





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 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





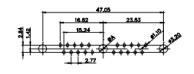
21W4 Male/Female



27W2 Male/Female



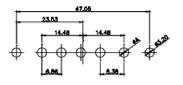
21W1 Male/Female



| | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|--|-------------------------|------------|-------|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | |
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| TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 627-3WI | (3622-2TA | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627-3WI | <3622-2TA | 1 |

5W5 Male

5W5 Female



47.05

23.53

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

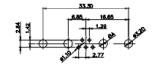
8W8 Male

8W8 Female

31.75

22.83





11W1 Male/Female



17W2 Male/Female

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 TOLERANCE
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 UNLESS OTHERWISE
 DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25



25W3 Female

36W4 Female





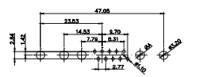
25W3 Male



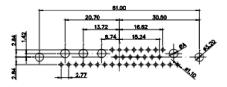


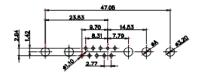


13W3 Male









30.50 15.62 15.62 15.22 15

13W6 Male



43W2 Male



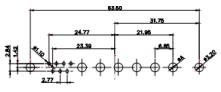


17W5 Female

.XX ±0.13 .XXX ±0.05

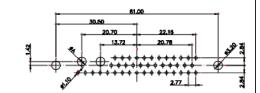
9W4 Female

13W3 Female



43W2 Female

47W1 Female

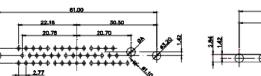


17W5 Male

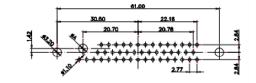
COMPLIANT











| | COMBINATION D-SUB | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|--|--------------------------------------|--|--------------------------------------|------------------|-------|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | |
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| THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVICE | | DRAWING NUMBER: 627-3WK3622-2TA | | ISSUE |
| | | | PART NUMBER: 627-3WK | 3622-2TA | 1 |