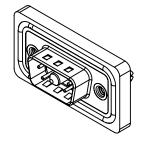


6.10



NOTES:

.XX ±0.13 .XXX ±0.05

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

OPERATING TEMPERATURE:

-55°C ~ 125°C

POWER CONTACT CURRENT RATING: 20A POWER CONTACT SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. **INSULATOR RESISTANCE:** 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

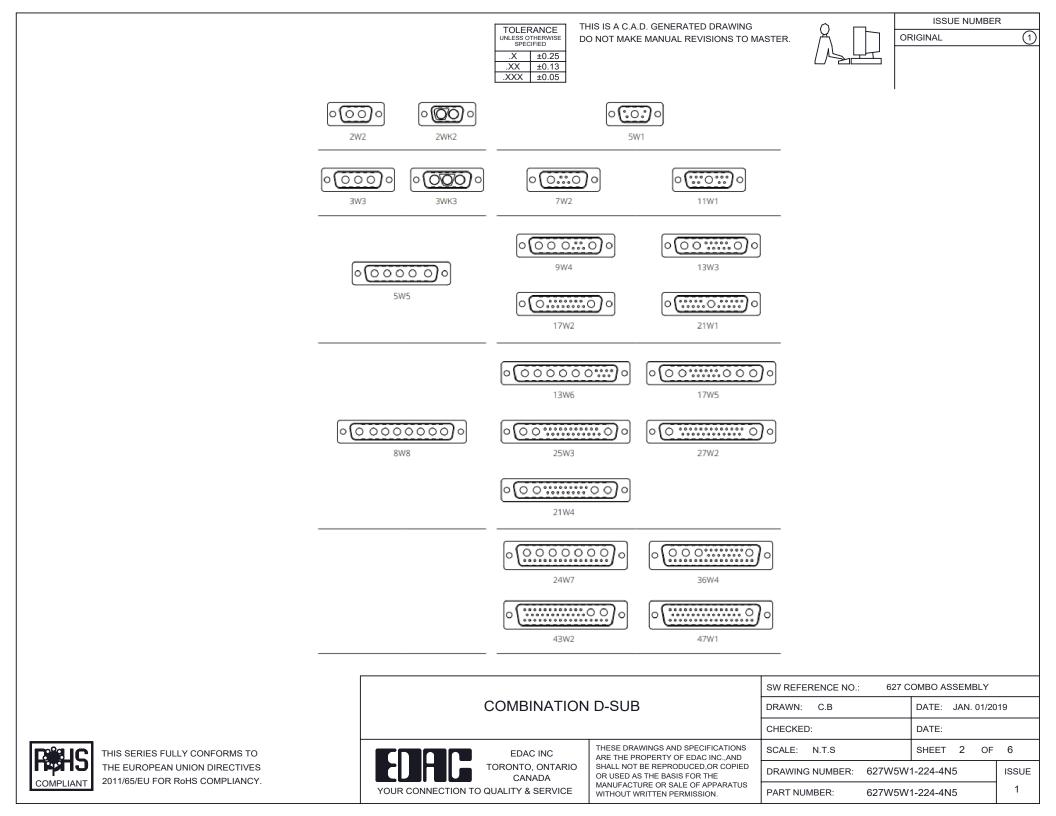
| | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--|---------------------------------|------------------|-------|
| COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | DATE: | |
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| | | DRAWING NUMBER: 627W5W1-224-4N5 | | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627W5W | /1-224-4N5 | 1 |



COMPLIANT

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





ISSUE NUMBER THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05





3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





 $\overline{(1)}$

21W4 Male/Female



27W2 Male/Female



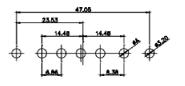
21W1 Male/Female

16.5

| COMBINATION D-SUB | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--|--------------------------------------|------------------|-------|--|
| | | DRAWN: C.B | DATE: JAN. 01/20 |)19 | |
| | | CHECKED: | DATE: | DATE: | |
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| | | DRAWING NUMBER: 627W5W1-224-4N5 | | ISSUE | |
| | | PART NUMBER: 627W | 5W1-224-4N5 | 1 | |

5W5 Male

5W5 Female



47.05

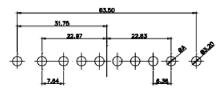
23.53

8W8 Male

8W8 Female

31.76

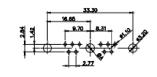
22.83



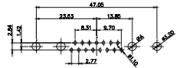
22.97



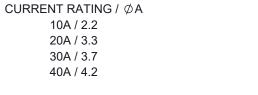
11W1 Male/Female

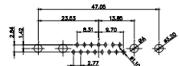


17W2 Male/Female



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

 .X
 ±0.25

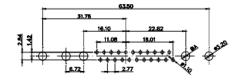




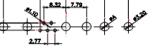


25W3 Male

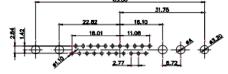




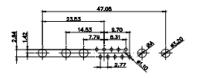
47.05 9.79 14.51 14.51 14.51



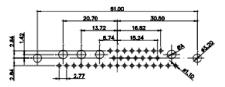




13W3 Male



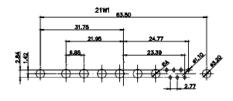






30.50 16.62 15.72 15.24 5.72 15.24 5.72 15.24 5.72

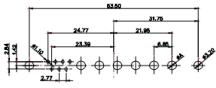
13W6 Male



43W2 Male



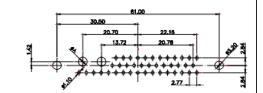




43W2 Female

47W1 Female

36W4 Female



17W5 Male

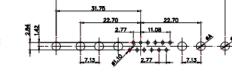
COMPLIANT

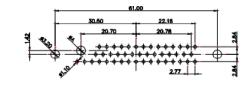




2.77







| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|---|--|--|--------------------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
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| | | | DRAWING NUMBER: 627W5W | 1-224-4N5 | ISSUE |
| | | | PART NUMBER: 627W5W | 1-224-4N5 | 1 |



.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female