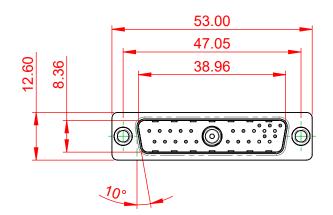


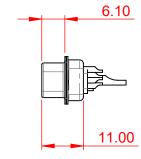
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

| Å | |
|---|--|
| | |

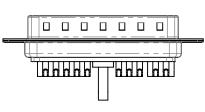
ISSUE NUMBER ORIGINAL

(1)





NOTES:



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

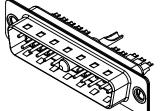
OPERATING TEMPERATURE: -55°C ~ 125°C

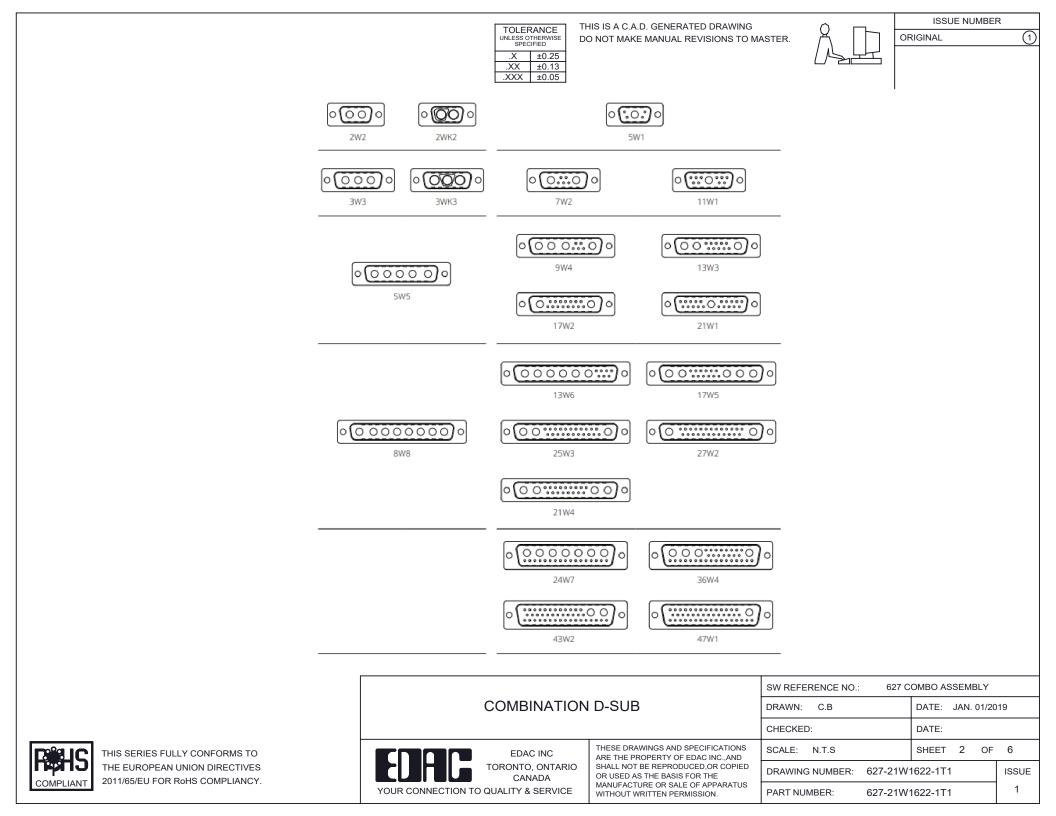
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

| | COMBINATION D-SUB | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--------------------------------------|---|----------|--------------------------------------|------------------|-------|--|
| | | | | C.B | DATE: JAN. 01/20 | 19 | |
| | | | |): | DATE: | | |
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| | TORONTO, ONTARIO | | DRAWING | NUMBER: 627-21W | 1622-1T1 | ISSUE | |
| | YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUI | MBER: 627-21W | 1622-1T1 | 1 | |

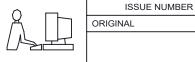


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THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05



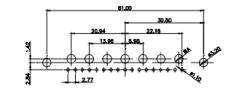
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

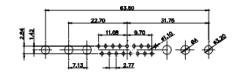
7W2 Male/Female



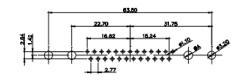


 $\overline{(1)}$

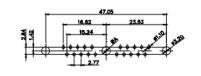
21W4 Male/Female



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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| 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: 627-21W | 1622-1T1 | ISSUE | | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627-21W | 1622-1T1 | 1 | | |

5W5 Male

5W5 Female

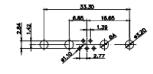


47.05

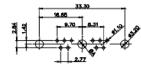
23.53

8W8 Male





11W1 Male/Female



17W2 Male/Female

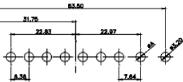
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





8W8 Female









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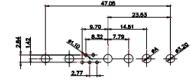




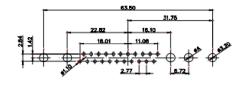
25W3 Male



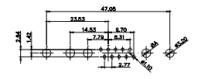




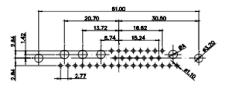


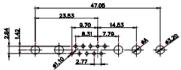


13W3 Male



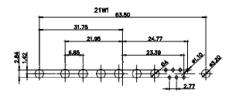
36W4 Male



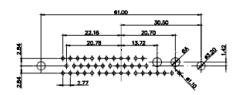




13W6 Male



43W2 Male



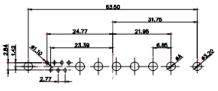


.X ±0.25 .XX

±0.13 .XXX ±0.05

9W4 Female

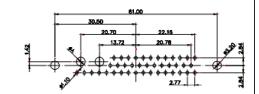
13W3 Female



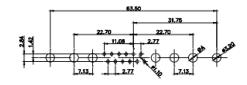


47W1 Female

36W4 Female



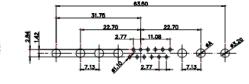
17W5 Male

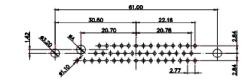




2.77







| | 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: 627-21V | V1622-1T1 | 1 | |



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