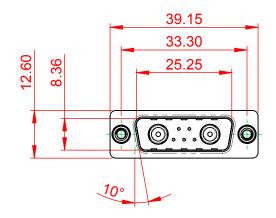


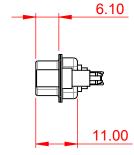
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



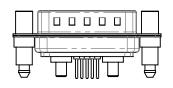
ISSUE NUMBER

(1)





NOTES:



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

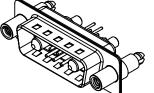
OPERATING TEMPERATURE: -55°C ~ 125°C

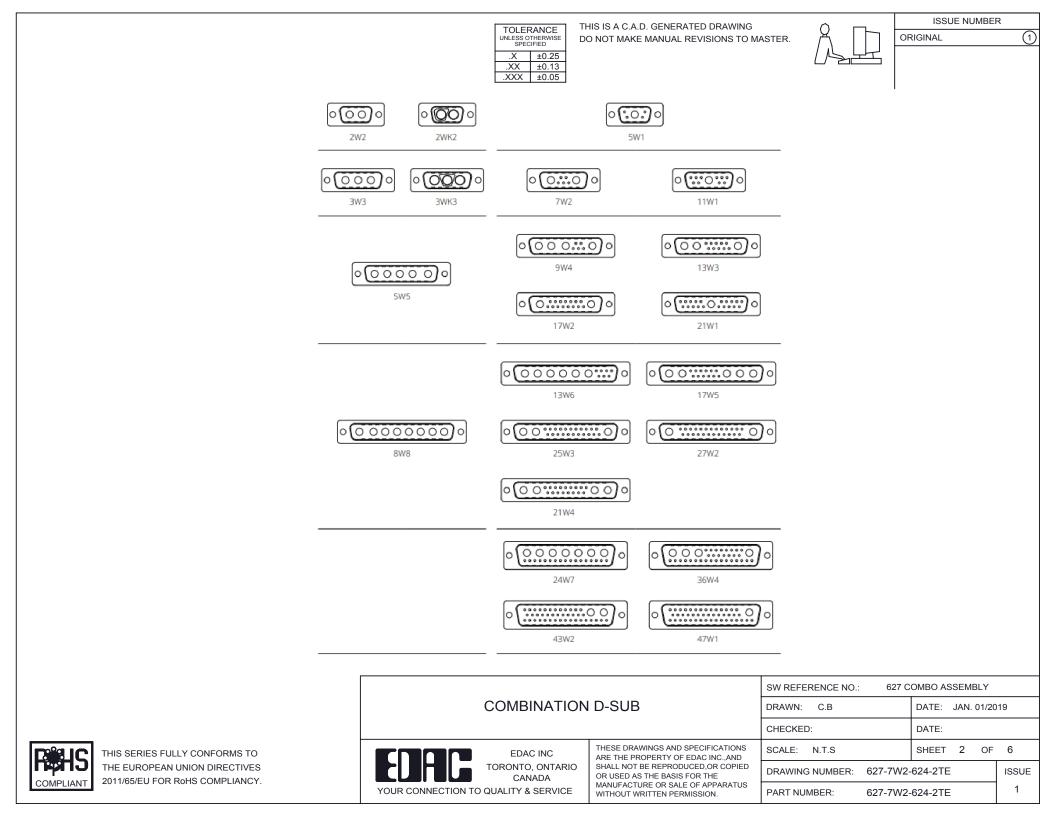
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|--------------------------------------|-------|--|--|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | | | |
| | | CHECKED: | DATE: | | | |
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2W2 / 2WK2

3W3 / 3WK3



7W2 Male/Female





 $\overline{(1)}$

21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

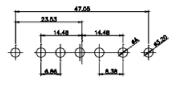
16.5

| | | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|--------------------------------------|--|--|--|
| COMBINATION | COMBINATION D-SUB | | DATE: JAN. 01/20 | 19 | | | |
| | | | DATE: | | | | |
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| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627-7W2 | -624-2TE | 1 | | | |

5W5 Male

5W5 Female

COMPLIANT



47.05

23.53

8W8 Male

8W8 Female

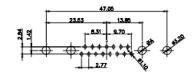




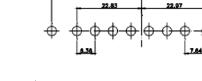
11W1 Male/Female



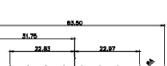
17W2 Male/Female

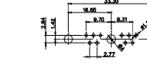


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CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





 TOLERANCE
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 UNLESS OTHERWISE
 DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25





9W4 Male



25W3 Male







36W4 Female



13W3 Male



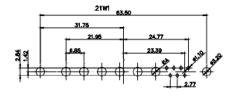
36W4 Male







13W6 Male



43W2 Male





17W5 Female

.XX ±0.13 .XXX ±0.05

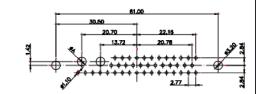
9W4 Female

13W3 Female



43W2 Female

47W1 Female

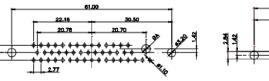


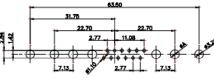
17W5 Male

COMPLIANT



47W1 Male





| | COMBINATION D-SUB | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|------------------------------------------------------------------|--------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------|-------|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | |
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| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627-7W2 | -624-2TE | 1 |