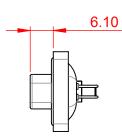
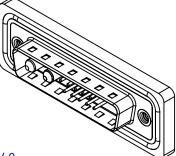


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ISSUE NUMBER ORIGINAL (1)





NOTES:

MATERIAL:

.X ±0.25

.XX ±0.13 .XXX ±0.05

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

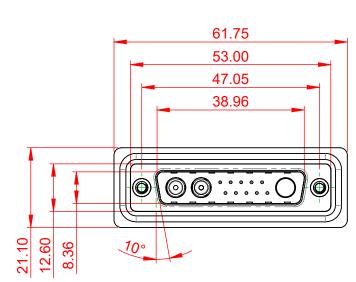
OPERATING TEMPERATURE:

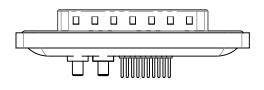
-55°C ~ 125°C

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 | | |
| | | | CHECKED: | DATE: | | | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | 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: 627W13W3224-2N2 | | ISSUE | | |
| YOUR CONNECTIO | N TO QUALITY & SERVICE | | PART NUMBER: 627W13V | V3224-2N2 | 1 | | |

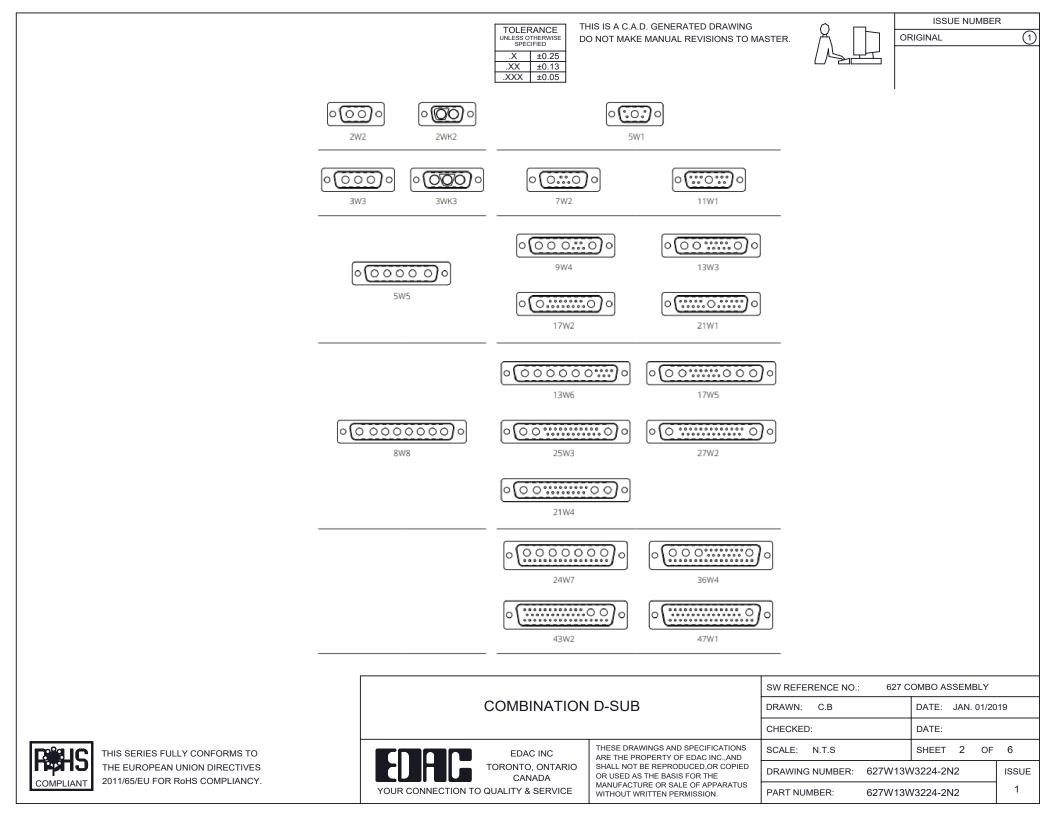






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ISSUE NUMBER THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05



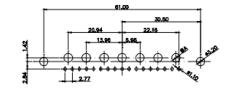


3W3 / 3WK3

5W1 Male/Female

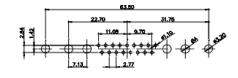
7W2 Male/Female





(1)

21W4 Male/Female



27W2 Male/Female



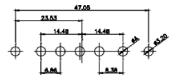
21W1 Male/Female

16.62

| | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--|------------------------|------------------|-------|
| COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | CHECKED: | DATE: | |
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| | | DRAWING NUMBER: 627W13 | W3224-2N2 | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 627W13 | W3224-2N2 | 1 |

5W5 Male

5W5 Female



47.05

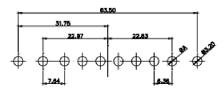
23.53

8W8 Male

8W8 Female

31.76

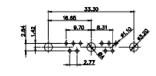
22.83



22.97



11W1 Male/Female



17W2 Male/Female

23.63 8.31

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

CURRENT RATING / ØA 10A / 2.2 20A / 3.3

> 30A / 3.7 40A / 4.2

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25W3 Male









36W4 Female



13W3 Male











13W6 Male



43W2 Male





.XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female



43W2 Female

47W1 Female



17W5 Male

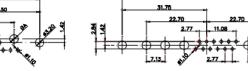
COMPLIANT



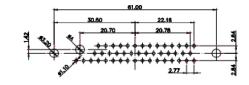


2.77





17W5 Female



| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|---|--|--|--------------------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | |
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| | | | DRAWING NUMBER: 627W13W3224-2N2 | | ISSUE |
| | | | PART NUMBER: 627W13 | V3224-2N2 | 1 |