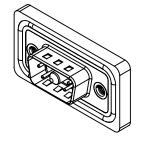


6.10



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

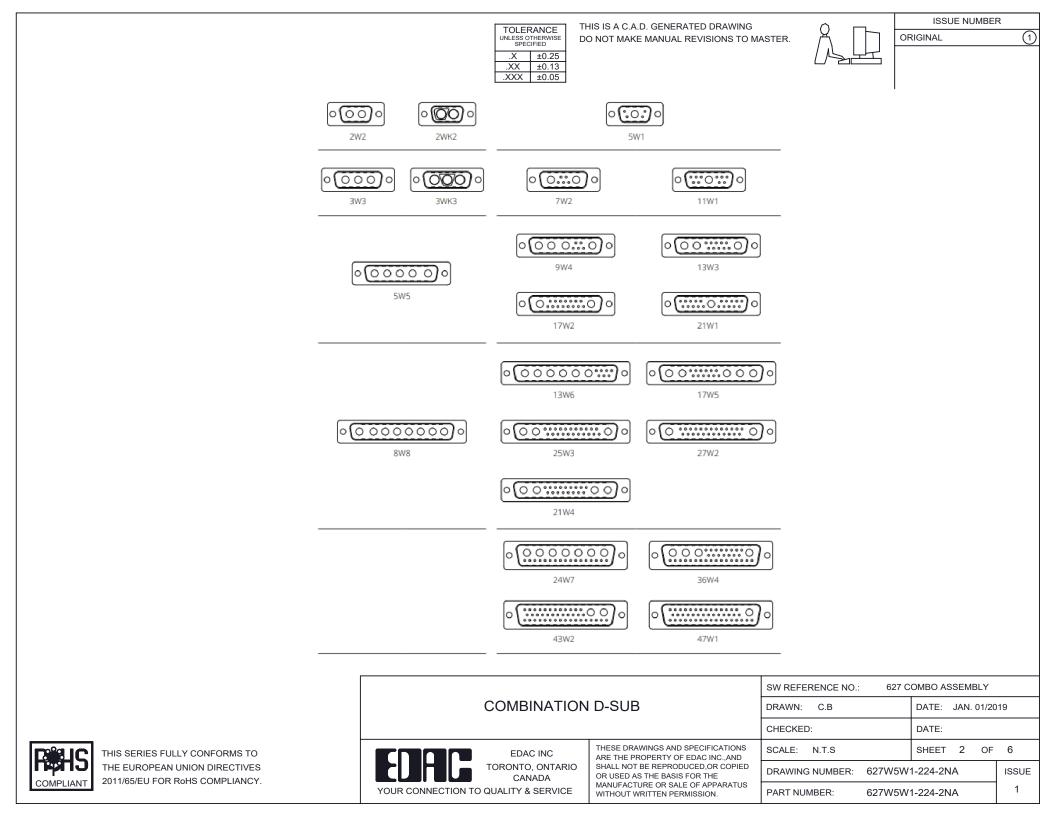
POWER CONTACT CURRENT RATING: 20A POWER CONTACT SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. **INSULATOR RESISTANCE:** 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

| | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--|--------------------------------------|--|---------------------------------|------------------|-------|
| | COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | |
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| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627W5W | /1-224-2NA | 1 |

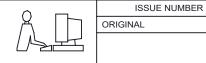


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THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05





5W5 Male

5W5 Female

COMPLIANT

3W3 / 3WK3

5W1 Male/Female





(1)

21W4 Male/Female



27W2 Male/Female



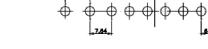
21W1 Male/Female

16.5

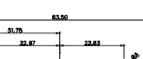
| | | 11W1 Male/Female |
|--|------------|--|
| | 8W8 Female | |
| 47.06 23.53 14.48 90 500 500 500 500 500 500 500 | | |
| | | 17W2 Male/Female |
| CURRENT RATIN 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2 | G/ΦA | 47.06 23.53 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.85 13.85 15 15 15 15 15 15 15 15 15 1 |
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8W8 Male



7W2 Male/Female



47.05

23.53

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 .X
 ±0.25







25W3 Male









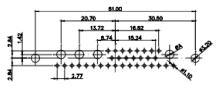
36W4 Female

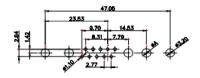


13W3 Male











13W6 Male



43W2 Male





.XX ±0.13 .XXX ±0.05

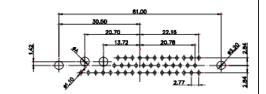
9W4 Female

13W3 Female



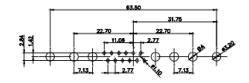


47W1 Female



17W5 Male

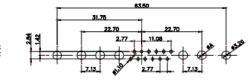
COMPLIANT

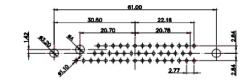




2.77







| | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
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| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627W5W | 1-224-2NA | 1 |