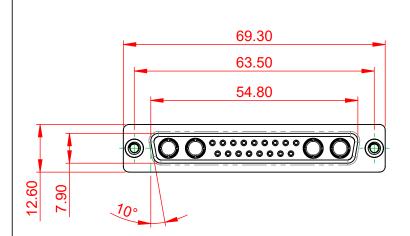
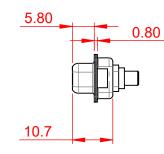


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ISSUE NUMBER





## \_\_\_\_\_

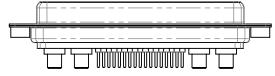
NOTES:

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

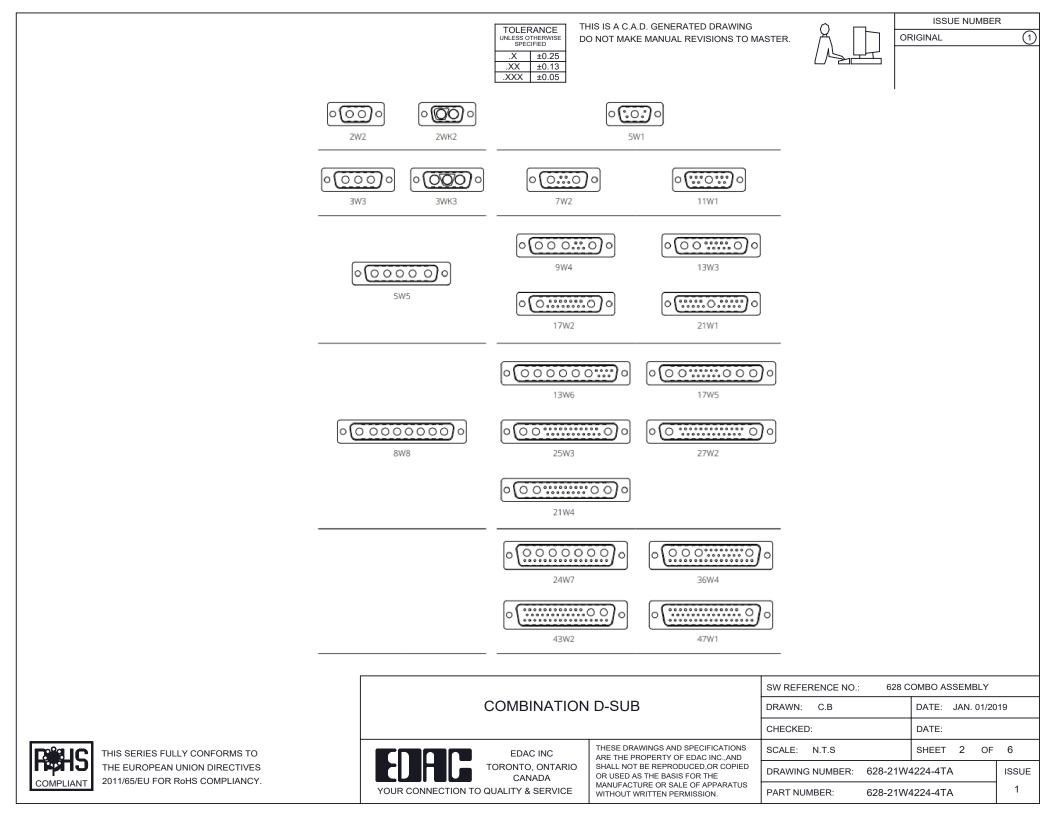
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

|  |                                      |   | SW REFERENCE NO.: 628 COMBO ASSEMBLY |            |       |  |
|--|--------------------------------------|---|--------------------------------------|------------|-------|--|
|  | COMBINATION                          | DRAWN: C.B  | DATE: JAN. 01/20                     | 19         |       |  |
|  |                                      |   | CHECKED:                             | DATE:      |       |  |
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|  | YOUR CONNECTION TO QUALITY & SERVICE |   | PART NUMBER: 628-21W                 | 4224-4TA   | 1     |  |

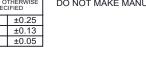




THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



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



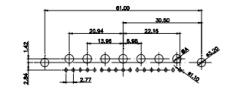
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





(1)

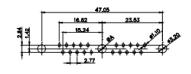
21W4 Male/Female



27W2 Male/Female



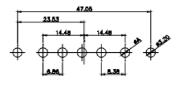
21W1 Male/Female



| COMBINATION D-SUB                    |   | SW REFERENCE NO.: 628 COMBO ASSEMBLY |                  |       |  |
|--------------------------------------|---|--------------------------------------|------------------|-------|--|
|                                      |   | DRAWN: C.B                           | DATE: JAN. 01/20 | 19    |  |
|                                      |   | CHECKED: DATE:                       |                  |       |  |
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5W5 Male

5W5 Female

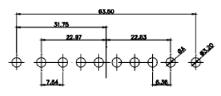


23.63

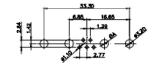
8W8 Male

8W8 Female

31.76



53.50



11W1 Male/Female



17W2 Male/Female

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



| <b>F</b> #HS |
|--------------|
| COMPLIANT    |

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 TOLERANCE UNLESS OTHERWISE
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 .X
 ±0.25







25W3 Male



47.00

23.53







36W4 Female



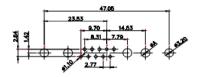
13W3 Male

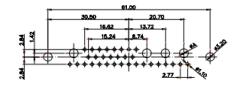
3

3









13W6 Male



43W2 Male



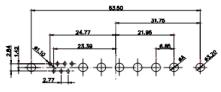


17W5 Female

.XX ±0.13 .XXX ±0.05

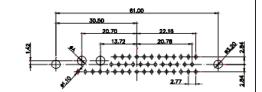
9W4 Female

13W3 Female



43W2 Female

47W1 Female



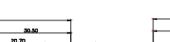
17W5 Male

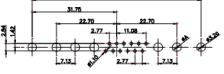
COMPLIANT

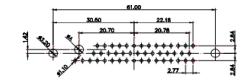




2.77







|  |                                      | SW REFERENCE NO.: 628 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: 628-21W            | 4224-4TA         | 1     |