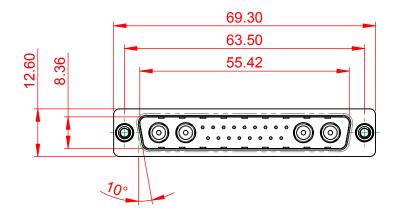
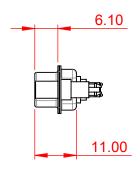


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ISSUE NUMBER ORIGINAL





### NOTES:

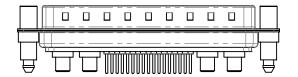
MATERIAL:

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



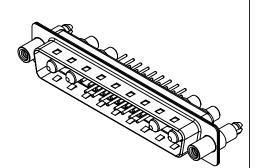
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

**COMBINATION D-SUB** 



# THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES

2011/65/EU FOR RoHS COMPLIANCY.



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| SW REFERENCE NO.: 627 COMBO ASSEMBLY |                    |  |  |  |  |
|--------------------------------------|--------------------|--|--|--|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |  |  |  |
| CHECKED:                             | DATE:              |  |  |  |  |
| SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |  |  |  |  |
| DRAWING NUMBER: 627-21W4             | 1224-4T6 ISSUE     |  |  |  |  |

627-21W4224-4T6

PART NUMBER:

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) ORIGINAL

00





2W2

2WK2

5W1



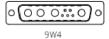






11W1

0(00000) 5W5





13W3

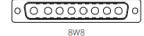




000000:::



17W5





13W6

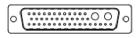


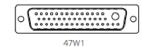
0000000

21W4









**COMBINATION D-SUB** 



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SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 627-21W4224-4T6 ISSUE DRAWING NUMBER:

627-21W4224-4T6

PART NUMBER:

627 COMBO ASSEMBLY

COMPLIANT

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







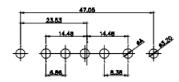


5W5 Male

8W8 Male

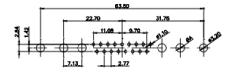
7W2 Male/Female

21W4 Male/Female









5W5 Female

8W8 Female

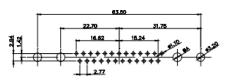
11W1 Male/Female

27W2 Male/Female







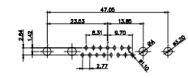


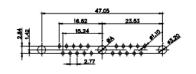
CURRENT RATING / ØA

17W2 Male/Female

21W1 Male/Female







# **COMBINATION D-SUB**

# YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: 627 COMBO ASSEMBLY |                             |       |      |       |    |  |
|--------------------------------------|-----------------------------|-------|------|-------|----|--|
| DRAWN: C.B                           |                             | DATE: | JAN. | 01/20 | 19 |  |
| CHECKED:                             |                             | DATE: |      |       |    |  |
| SCALE: N.T.S                         |                             | SHEET | 3    | OF    | 4  |  |
| DRAWING NUMBER: 62                   | ING NUMBER: 627-21W4224-4T6 |       | ISSU | E     |    |  |

627-21W4224-4T6

PART NUMBER:

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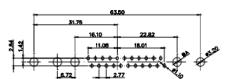


ISSUE NUMBER ORIGINAL

9W4 Male



25W3 Male



9W4 Female



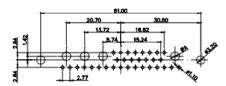
25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



13W6 Male



43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male

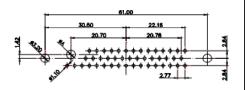


17W5 Female

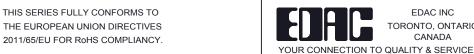


47W1 Female

PART NUMBER:



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 627 COMBO ASSEMBLY |                    |       |       |       |    |  |
|--------------------------------------|--------------------|-------|-------|-------|----|--|
| DRAWN: C.B                           |                    | DATE: | JAN.  | 01/20 | 19 |  |
| CHECKED:                             |                    | DATE: |       |       |    |  |
| SCALE: N.T.S                         |                    | SHEET | 4     | OF    | 4  |  |
| DRAWING NUMBER:                      | R: 627-21W4224-4T6 |       | ISSUE |       |    |  |

627-21W4224-4T6