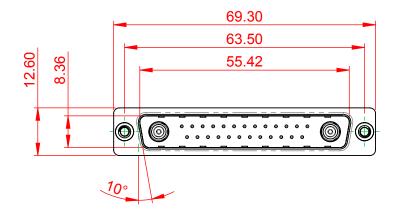
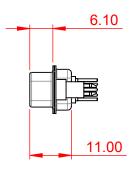


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

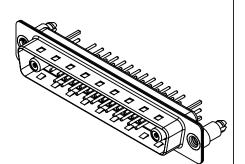
OPERATING TEMPERATURE: -55°C ~ 125°C



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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



| T | M |  |  |  |  |
|---|---|--|--|--|--|

## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 627 C  | OMBO ASSEMBLY      |
|--------------------------|--------------------|
| DRAWN: C.B               | DATE: JAN. 01/2019 |
| CHECKED:                 | DATE:              |
| SCALE: (IN C.A.D. 1:1)   | SHEET 1 OF 4       |
| DRAWING NUMBER: 627-27W2 | 2624-7ND ISSUE     |

627-27W2624-7ND

PART NUMBER:

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

| SW REFERENCE NO.: 627 C         | OMBO ASSEMBLY    |    |  |  |  |
|---------------------------------|------------------|----|--|--|--|
| DRAWN: C.B                      | DATE: JAN. 01/20 | 19 |  |  |  |
| CHECKED:                        | DATE:            |    |  |  |  |
| SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF       | 4  |  |  |  |
| DDAMING NUMBER: 627 27M2624 7ND |                  |    |  |  |  |

TOLERANCE UNLESS OTHERWISE SPECIFIED

.XXX ±0.05

.X ±0.25 .XX ±0.13

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



ISSUE NUMBER (1) ORIGINAL

00

(OO) o 2WK2

o(:o:

2W2

5W1

0000 3W3

0000)0 lοſ 3WK3

0...0 7W2

...0...

11W1

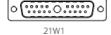
0(00000) 5W5

000 ....0 9W4

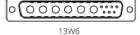
000::::0

13W3

0......0



17W2

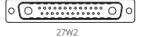


000:::::000

17W5

00000000 8W8

00::::::0 25W3



0000000

21W4

00000000 24W7







43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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627 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 627-27W2624-7ND ISSUE DRAWING NUMBER:

PART NUMBER:

627-27W2624-7ND

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

.XXX ±0.05

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



ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female





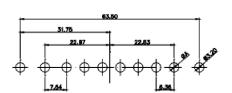




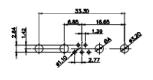
5W5 Male







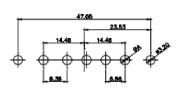
7W2 Male/Female



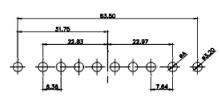
21W4 Male/Female



5W5 Female



8W8 Female



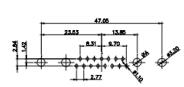
11W1 Male/Female



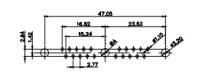
27W2 Male/Female



17W2 Male/Female



21W1 Male/Female



## CURRENT RATING / ØA

10A / 2.2

20A / 3.3

30A / 3.7

40A / 4.2

**COMBINATION D-SUB** 



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| SW REFERENCE NO.: 627 C | 627 COMBO ASSEMBLY |  |  |  |
|-------------------------|--------------------|--|--|--|
| DRAWN: C.B              | DATE: JAN. 01/2019 |  |  |  |
| CHECKED:                | DATE:              |  |  |  |
| SCALE: N.T.S            | SHEET 3 OF 4       |  |  |  |
| DRAWING NUMBER: 627-27W | 2624-7ND ISSUE     |  |  |  |

627-27W2624-7ND

PART NUMBER:

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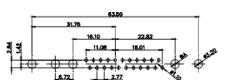


ISSUE NUMBER ORIGINAL

9W4 Male



25W3 Male



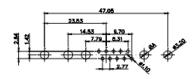
9W4 Female



25W3 Female



13W3 Male



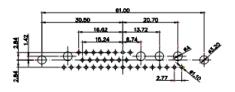
36W4 Male



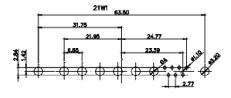
13W3 Female



36W4 Female



13W6 Male



43W2 Male



13W6 Female



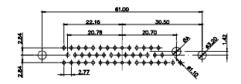
43W2 Female



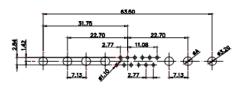
17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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|                      | 714/0004 71/0      |
|----------------------|--------------------|
| SCALE: N.T.S         | SHEET 4 OF 4       |
| CHECKED:             | DATE:              |
| DRAWN: C.B           | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 62 | 7 COMBO ASSEMBLY   |

DRAWING NUMBER: 627-27W2624-7ND **ISSUE** 627-27W2624-7ND PART NUMBER:

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