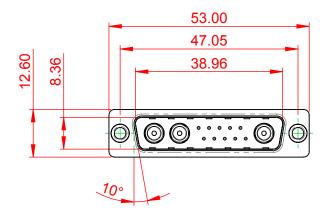
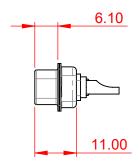
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--|-------|--|
| .X   | ±0.25 |  |
| .XX  | ±0.13 |  |
| XXX  | +0.05 |  |

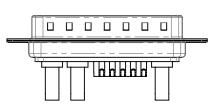
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL** 







#### 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**



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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: 627-13W |                                      | 3622-2N1 ISSUE     |  |  |  |

627-13W3622-2N1

PART NUMBER:

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



ORIGINAL (1)

0000 2W2 ○ **(**○ ○ ○ ○ ○ ○ ○

 $\circ$ 

5W1

○ <u>(000</u>) ○

○ **○ ○ ○** ○ ○

7W2

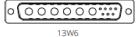
11W1

○ ○ ○ ○ ○ ○ ○ ○ ○

000000

13W3

21W1



000:::::000

17W5



0 0 0 ...... 0 0 25W3



000:::::000

21W4











43W2

47W1

### **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   | 2    | OF    | 6     |
| DRAWING NUMBER:                      | 627-13W3 | 3622-2N | 1    |       | ISSUE |

627-13W3622-2N1

COZ COMBO ACCEMBLY

OW BEFEBENOE NO

PART NUMBER:



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

.XXX ±0.05

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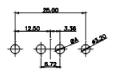
ISSUE NUMBER ORIGINAL

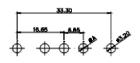
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



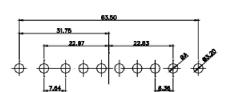




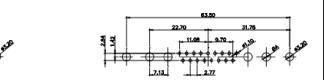


5W5 Male

8W8 Male





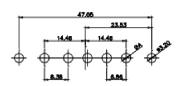


21W4 Male/Female

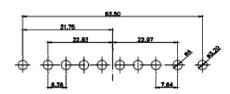
11W1 Male/Female

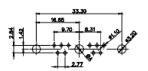
27W2 Male/Female





8W8 Female





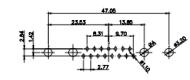


17W2 Male/Female

21W1 Male/Female



20A / 3.3 30A / 3.7 40A / 4.2





## **COMBINATION D-SUB**



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|--------------------------------------|--|---------|------|-------|------|----|
| DRAWN: C.B                           |  | DATE:   | JAN. | 01/20 | 19   |    |
| CHECKED:                             |  | DATE:   |      |       |      |    |
| SCALE: N.T.S                         |  | SHEET   | 3    | OF    | 4    |    |
| DRAWING NUMBER: 627-13W362           |  | 3622-2N | 1    |       | ISSI | ΙF |

PART NUMBER: 627-13W3622-2N1

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

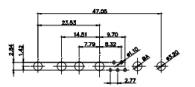


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ISSUE NUMBER ORIGINAL

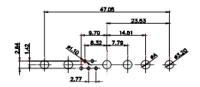
9W4 Male



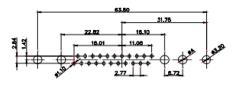




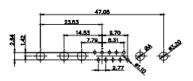
9W4 Female



25W3 Female



13W3 Male



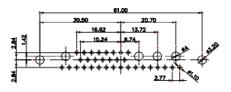
36W4 Male



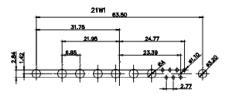
13W3 Female



36W4 Female



13W6 Male



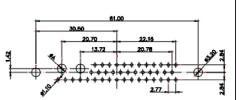
43W2 Male



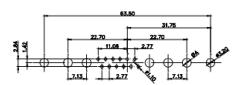
13W6 Female



43W2 Female



17W5 Male



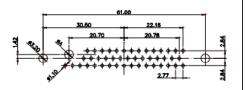
47W1 Male



17W5 Female



47W1 Female



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| SW REFERENCE NO.: 627 C | OMBO ASSEMBLY      |  |
|-------------------------|--------------------|--|
| DRAWN: C.B              | DATE: JAN. 01/2019 |  |
| CHECKED:                | DATE:              |  |
| SCALE: N.T.S            | SHEET 4 OF 4       |  |
| DD 414/1NO NUMBER       |                    |  |

DRAWING NUMBER: 627-13W3622-2N1 ISSUE 627-13W3622-2N1 PART NUMBER: