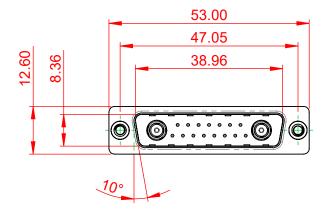
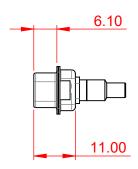
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--|-------|--|
| .X   | ±0.25 |  |
| .XX  | ±0.13 |  |
| YYY  | +0.05 |  |

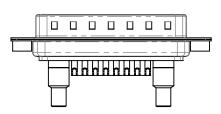
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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

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





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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       |
| DD 444110 11114DED 007 47144 | 2022 7814          |

627-17W2622-7NA DRAWING NUMBER: ISSUE PART NUMBER: 627-17W2622-7NA

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 (1) ORIGINAL

00 2W2

(OO) o 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

...0... 11W1

00000 5W5

000 ....0 9W4

000::::0

13W3

0...... 17W2

21W1

000000:::

(00:::::000

17W5

00000000 8W8

0(00:::::0 25W3

13W6

O :::::::::::: O 27W2

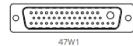
0 0 ......

21W4

0000000 24W7

36W4

......



## **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF SCALE: N.T.S 627-17W2622-7NA DRAWING NUMBER:

627-17W2622-7NA

SW REFERENCE NO.:

PART NUMBER:

627 COMBO ASSEMBLY

6

ISSUE

COMPLIANT

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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.



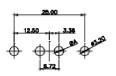
ORIGINAL

2W2 / 2WK2

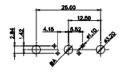
3W3 / 3WK3

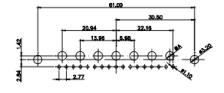
5W1 Male/Female

24W7 Male/Female





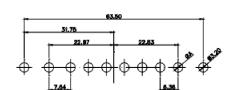




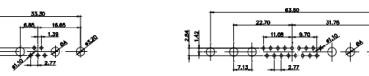
5W5 Male



8W8 Male



7W2 Male/Female



5W5 Female



8W8 Female

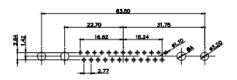


11W1 Male/Female



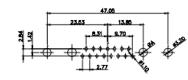
27W2 Male/Female

21W4 Male/Female

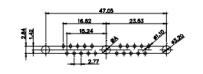


CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2 17W2 Male/Female



21W1 Male/Female



**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 | 3      | OF    | 4  |
| DRAWING NI IMBED:                    | -R· 627_17W2622_7NΔ |       | ISSLIE |       |    |

 DRAWING NUMBER:
 627-17W2622-7NA
 ISSUE

 PART NUMBER:
 627-17W2622-7NA
 1

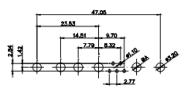


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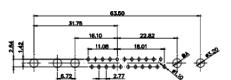


ISSUE NUMBER ORIGINAL

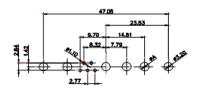
9W4 Male







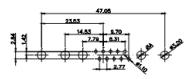
9W4 Female



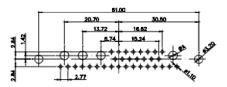
25W3 Female



13W3 Male



36W4 Male



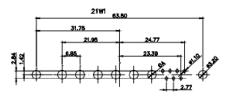
13W3 Female



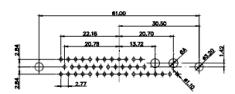
36W4 Female



13W6 Male



43W2 Male



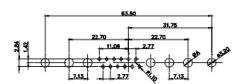
13W6 Female



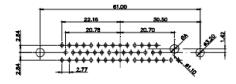
43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 627 COMBO ASSEMBLY |                    |
|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: N.T.S                         | SHEET 4 OF 4       |
| DRAWING NUMBER: 627 17W              | 2622 7NA           |

DRAWING NUMBER: 627-17W2622-7NA ISSUE PART NUMBER: 627-17W2622-7NA