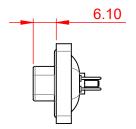


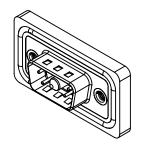
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--|-------|--|
| .X   | ±0.25 |  |
| .XX  | ±0.13 |  |
| .XXX                                       | ±0.05 |  |

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



ISSUE NUMBER **ORIGINAL** 





PART NUMBER:





HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 5µ GOLD PLATING

**OPERATING TEMPERATURE:** -55°C ~ 125°C

POWER CONTACT CURRENT RATING: 20A POWER CONTACT SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. **INSULATOR RESISTANCE:** 5000MΩ min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



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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: 627W5W1-124-1NA |                    |

627W5W1-124-1NA

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

2WK2

○<u>(::</u>

5W1

0000 3W3

0000) 3WK3

0...0 7W2

...o...

11W1

000000 5W5

9W4

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13W3

0......0

····· 21W1

17W2

000000::: 13W6

(00:::::000 lο

17W5

00000000 8W8

000000000 25W3

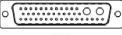
O \*\*\*\*\*\*\*\*\*\* O 27W2

00::::::00

21W4

0000000 24W7

000:::::0 36W4





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: OF 6 SCALE: N.T.S SHEET 2 ISSUE

627W5W1-124-1NA DRAWING NUMBER: PART NUMBER: 627W5W1-124-1NA

COMPLIANT

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.



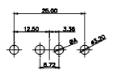
ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

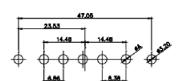




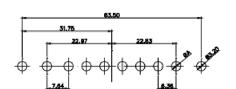




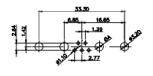
5W5 Male



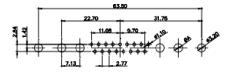
8W8 Male



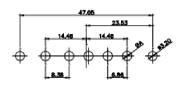
7W2 Male/Female



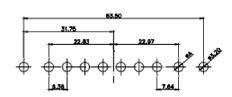
21W4 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female



27W2 Male/Female

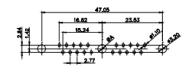


CURRENT RATING / ØA

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 C         | OMBO ASSEMBLY      |
|--|---------------------------------|--------------------|
|  | DRAWN: C.B                      | DATE: JAN. 01/2019 |
|  | CHECKED:                        | DATE:              |
|  | SCALE: N.T.S                    | SHEET 3 OF 4       |
|  | DRAWING NUMBER: 627W5W1-124-1NA |                    |

627W5W1-124-1NA

PART NUMBER:

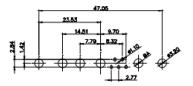


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ISSUE NUMBER ORIGINAL

9W4 Male



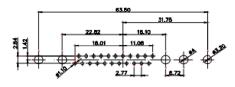




9W4 Female



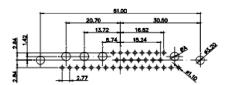
25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



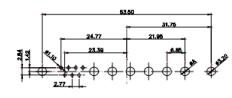
13W6 Male



43W2 Male



13W6 Female



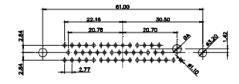
43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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

627W5W1-124-1NA ISSUE DRAWING NUMBER: PART NUMBER: 627W5W1-124-1NA

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