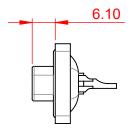


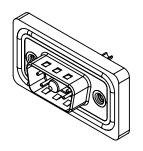
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--|-------|--|
| .X   | ±0.25 |  |
| .XX  | ±0.13 |  |
| .XXX                                       | ±0.05 |  |

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ISSUE NUMBER **ORIGINAL** 





PART NUMBER:





HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

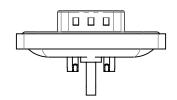
CONTACT: COPPER ALLOY, 15µ GOLD PLATING

**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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CANADA



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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: 627W5W1-322-1N2 |                    |  |

627W5W1-322-1N2

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

o (°:⊙:°

5W1

0000 3W3







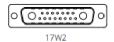
11W1

000000 5W5





13W3

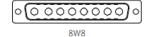




000000:::



17W5





13W6



00::::::00

21W4









43W2

47W1

**COMBINATION D-SUB** 



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|   | SW REFERENCE NO.: 627 C | OMBO ASSEMBLY      |
|---|-------------------------|--------------------|
|   | DRAWN: C.B              | DATE: JAN. 01/2019 |
|   | CHECKED:                | DATE:              |
| 8 | SCALE: N.T.S            | SHEET 2 OF 6       |
| D | DRAWING NUMBER: 627W5W  | 1-322-1N2 ISSUE    |

627W5W1-322-1N2

COZ COMBO ACCEMBLY

OW BEFEBENOE NO

PART NUMBER:

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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

21W4 Male/Female

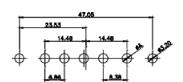




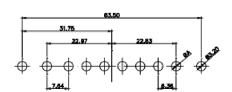




5W5 Male

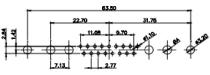


8W8 Male

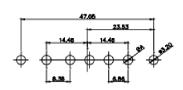


7W2 Male/Female

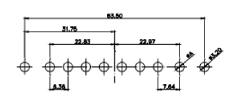




5W5 Female



8W8 Female



11W1 Male/Female

17W2 Male/Female



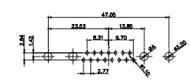
21W1 Male/Female

27W2 Male/Female

CURRENT RATING / ØA

10A / 2.2

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



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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: 6                    | 27W5W | 1-322-1N | 2    | ĺ     | ISSUE |  |

PART NUMBER: 627W5W1-322-1N2

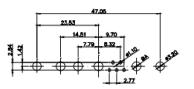


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ISSUE NUMBER ORIGINAL

9W4 Male







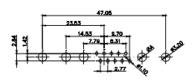
9W4 Female



25W3 Female



13W3 Male



36W4 Male



13W3 Female



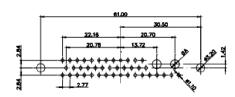
36W4 Female



13W6 Male



43W2 Male



13W6 Female



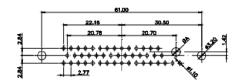
43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 627 C | 627 COMBO ASSEMBLY |  |
|-------------------------|--------------------|--|
| DRAWN: C.B              | DATE: JAN. 01/2019 |  |
| CHECKED:                | DATE:              |  |
| SCALE: N.T.S            | SHEET 4 OF 4       |  |
| DRAWING NUMBER: 627WEW  | 1 222 1112         |  |

DRAWING NUMBER: 627W5W1-322-1N2 ISSUE 627W5W1-322-1N2 PART NUMBER: