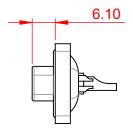


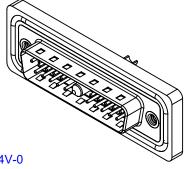
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | |
|--|-------|--|
| .X | ±0.25 | |
| .XX | ±0.13 | |
| .XXX | ±0.05 | |

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ISSUE NUMBER **ORIGINAL**







MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 30µ 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

n n n n n

COMBINATION D-SUB



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| 55 AMELIO AND ASSESSED - COZIMIOAN | 14000 ONIO 1001/5 | |
|--------------------------------------|--------------------|--|
| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 | |
| CHECKED: | DATE: | |
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |

DRAWING NUMBER: 627W21W1622-2N2 ISSUE PART NUMBER: 627W21W1622-2N2

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.



ISSUE NUMBER (1) ORIGINAL

00 2W2

2WK2

○<u>(::</u>

5W1

000 3W3

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11W1

000000 5W5

9W4

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0......0 17W2

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13W6

17W5

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21W4

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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 627W21W1622-2N2 ISSUE DRAWING NUMBER:

PART NUMBER:

627W21W1622-2N2

COMPLIANT

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

.XXX ±0.05

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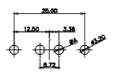
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







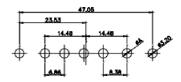


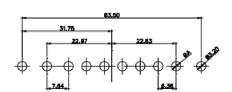
5W5 Male

8W8 Male

7W2 Male/Female

21W4 Male/Female







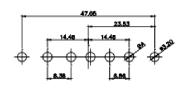


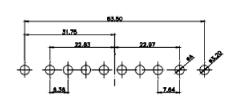
5W5 Female

8W8 Female

11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

21W1 Male/Female

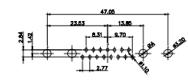
CURRENT RATING / ØA

10A / 2.2

20A / 3.3

30A / 3.7

40A / 4.2





COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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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: 627W21V | V1622-2N2 ISSUE |

627W21W1622-2N2

PART NUMBER:

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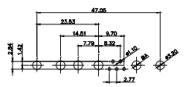


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ISSUE NUMBER ORIGINAL

9W4 Male







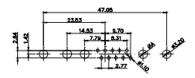
9W4 Female



25W3 Female



13W3 Male



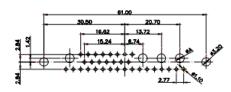
36W4 Male



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 |

627W21W1622-2N2 ISSUE DRAWING NUMBER: PART NUMBER: 627W21W1622-2N2

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