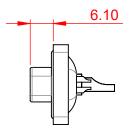


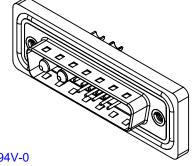
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | |
|--|-------|--|
| .X | ±0.25 | |
| .XX | ±0.13 | |
| .XXX | ±0.05 | |

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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

hhhhh

COMBINATION D-SUB



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| 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: 627W13W3622-2NA ISSUE PART NUMBER: 627W13W3622-2NA

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TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) ORIGINAL

00

0(.0.

2W2

2WK2

5W1

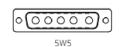


000 3WK3





11W1



9W4



13W3



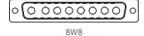
17W2



000000:::



17W5



00000000 25W3

13W6



00******00

21W4





36W4





47W1

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 2 OF 6 | |
| 1 | DRAWING NUMBER: 627W13V | V3622-2NA ISSUE | |

DRAWING NUMBER: 627W13W3622-2NA PART NUMBER: 627W13W3622-2NA TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

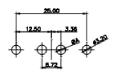
5W1 Male/Female

7W2 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female



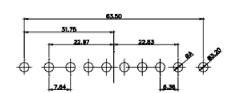


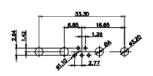


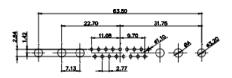


5W5 Male

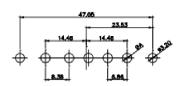
8W8 Male



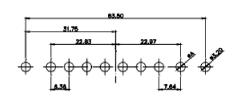


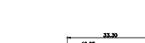


5W5 Female

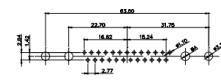


8W8 Female

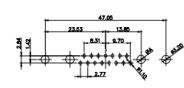




11W1 Male/Female



17W2 Male/Female



21W1 Male/Female



CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





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|--------------------------------------|---------|----------|------|-------|------|----|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: | 627W13W | /3622-21 | VA. | | ISSI | IF |

627W13W3622-2NA

PART NUMBER:

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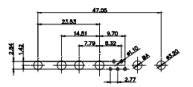


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ISSUE NUMBER ORIGINAL

9W4 Male



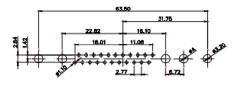
25W3 Male



9W4 Female



25W3 Female



13W3 Male



36W4 Male



13W3 Female



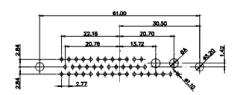
36W4 Female



13W6 Male



43W2 Male



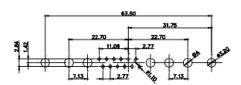
13W6 Female



43W2 Female



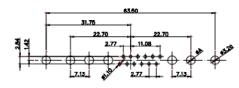
17W5 Male



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 |
| DD414/11/0 11/11/11/11 007/14/4/014 | 10000 0114 |

DRAWING NUMBER: 627W13W3622-2NA **ISSUE** 627W13W3622-2NA PART NUMBER:

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