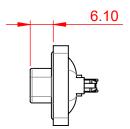


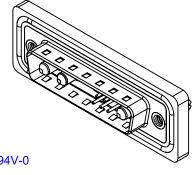
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | |
|--|-------|--|
| .X | ±0.25 | |
| .XX | ±0.13 | |
| .XXX | ±0.05 | |

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



ISSUE NUMBER **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

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| SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|--------------------------------------|--------------------|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 | |
| DRAWING NUMBER: 627W9W | 4-624-3N5 ISSUE | |

PART NUMBER: 627W9W4-624-3N5

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

0000) 3WK3

0...0 7W2

...o...

11W1

000000 5W5

9W4

0000000

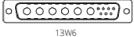
13W3

0......0

·····

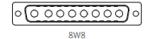
17W2

21W1



000:::::000

17W5



000000000 25W3



00*******00

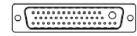
21W4





36W4





43W2

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | | |
|--------------------------------------|------------------------|--------------------|--|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | CHECKED: | DATE: | | |
| 3 | SCALE: N.T.S | SHEET 2 OF 6 | | |
| D | DRAWING NUMBER: 627W9W | 4-624-3N5 ISSUE | | |

PART NUMBER: 627W9W4-624-3N5 TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

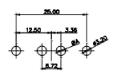
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



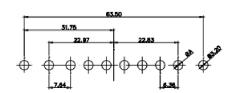


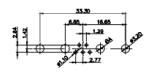




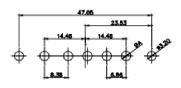
5W5 Male

8W8 Male

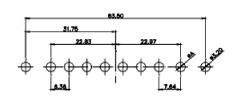




5W5 Female



8W8 Female

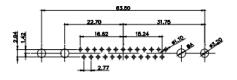






27W2 Male/Female

21W4 Male/Female



CURRENT RATING / ØA

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





21W1 Male/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 3 OF 4 |
| DRAWING NUMBER: 627MOV | M 624 2NE ISSUE |

DRAWING NUMBER: 627W9W4-624-3N5 ISSUE PART NUMBER: 627W9W4-624-3N5

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ISSUE NUMBER ORIGINAL

9W4 Male







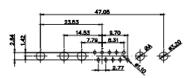
9W4 Female



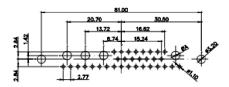
25W3 Female



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 | OMBO AS | SSEME | 3LY | | |
|-------------------|-------|---------|-------|--------|----|--|
| DRAWN: C.B | | DATE: | JAN. | 01/201 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 4 | OF | 4 | |
| | | | | | | |

DRAWING NUMBER: 627W9W4-624-3N5 ISSUE PART NUMBER: 627W9W4-624-3N5

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