67.00 61.00 52.20 15.40 10.75

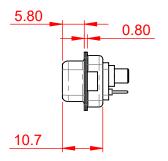
10°

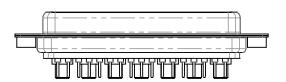
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | |
|--|-------|--|
| .X | ±0.25 | |
| .XX | ±0.13 | |
| .XXX | ±0.05 | |

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



ISSUE NUMBER ORIGINAL





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

COMBINATION D-SUB

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| | SW REFERENCE NO.: 628 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: 628-24W7624-4N2 | |

628-24W7624-4N2

PART NUMBER:

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**

(<u>00</u>)

(OO) 0

o(::0:

2W2

2WK2

5W1

00000 3W3







11W1

00000 5W5





13W3





000000::: 13W6



17W5





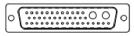


0 0

21W4









43W2

47W1

COMBINATION D-SUB



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| | SW REFERENCE NO.: 628 C | OMBO ASSEMBLY |
|---|-------------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| 6 | SCALE: N.T.S | SHEET 2 OF 6 |
| D | DRAWING NUMBER: 628-24W | 7624-4N2 ISSUE |

628-24W7624-4N2

PART NUMBER:

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COMPLIANT

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

.XXX ±0.05

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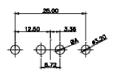
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







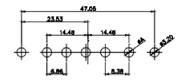


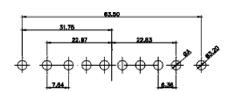
5W5 Male

8W8 Male

7W2 Male/Female

21W4 Male/Female







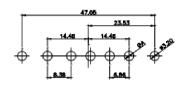


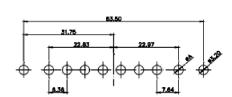
5W5 Female

8W8 Female

11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

21W1 Male/Female

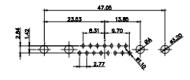
CURRENT RATING / ØA

10A / 2.2

20A / 3.3

30A / 3.7

40A / 4.2





COMBINATION D-SUB



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| SW REFERENCE NO.: 628 | COMBO ASSEMBLY |
|---------------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 3 OF 4 |
| DRAWING NUMBER: 628-24W7624-4N2 | |

628-24W7624-4N2

PART NUMBER:

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ISSUE NUMBER ORIGINAL

9W4 Male







9W4 Female



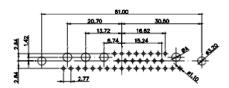
25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



13W6 Male



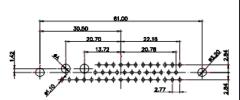
43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



COMBINATION D-SUB



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| SW REFERENCE NO.: 628 C | OMBO ASSEMBLY |
|---------------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 4 OF 4 |
| DDAWING NUMBED: 628 24W7624 4M2 | |

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