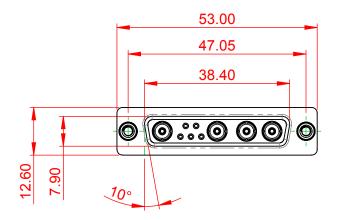
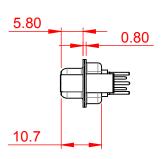
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--|-------|--|
| .X   | ±0.25 |  |
| .XX  | ±0.13 |  |
| .XXX                                       | ±0.05 |  |

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

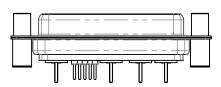


ISSUE NUMBER ORIGINAL









MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, 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 | N REFERENCE NO.: 628 COMBO ASSEMBLY |  |
|------------------------|-------------------------|-------------------------------------|--|
|                        | DRAWN: C.B              | DATE: JAN. 01/2019                  |  |
|                        | CHECKED:                | DATE:                               |  |
|                        | SCALE: (IN C.A.D. 1:1)  | SHEET 1 OF 4                        |  |
| DRAWING NUMBER: 628-9W |                         | -624-5NC ISSUE                      |  |

628-9W4-624-5NC

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** 

00 2W2

(COO) o 2WK2

0.00

5W1

000)0 3W3

0000) 0 lοſ 3WK3

0...0 7W2

(...0...)

11W1

000000 5W5

000 ....0 9W4

000::::0

13W3

0......0

o(::::::0:::::: 21W1

17W2

000000::: 13W6

000:::::000

17W5

00000000 8W8

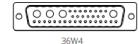
00\*\*\*\*\*\*\*\*\* 25W3

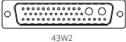


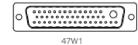
0000000

21W4

00000000 24W7







## **COMBINATION D-SUB**



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|   | SW REFERENCE NO.: 628 COMBO ASSEMBLY |          |         |      |       |       |
|---|--------------------------------------|----------|---------|------|-------|-------|
|   | DRAWN: C.B                           |          | DATE:   | JAN. | 01/20 | 19    |
|   | CHECKED:                             |          | DATE:   |      |       |       |
|   | SCALE: N.T.S                         |          | SHEET   | 2    | OF    | 6     |
| ) | DRAWING NUMBER:                      | 628-9W4- | 624-5NC | )    |       | ISSUE |

628-9W4-624-5NC

COO COMPO ACCEMBLY

OW BEFEBENOE NO

PART NUMBER:

COMPLIANT

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

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female

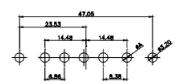




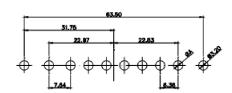




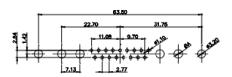
5W5 Male



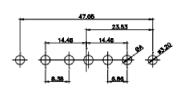
8W8 Male



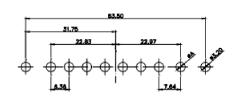




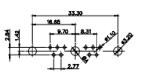
5W5 Female



8W8 Female







27W2 Male/Female

21W4 Male/Female



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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|--------------------------------------|--------------------|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
| CHECKED:                             | DATE:              |  |
| SCALE: N.T.S                         | SHEET 3 OF 4       |  |
| DRAWING NUMBER: 628-9W4-624-5NC      |                    |  |

628-9W4-624-5NC

PART NUMBER:



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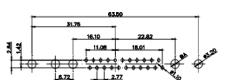


ISSUE NUMBER ORIGINAL

9W4 Male



25W3 Male



9W4 Female



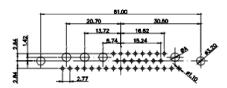
25W3 Female



13W3 Male



36W4 Male



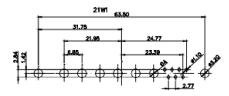
13W3 Female



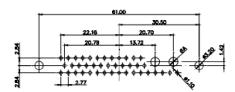
36W4 Female



13W6 Male



43W2 Male



13W6 Female



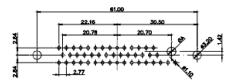
43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 628 COMBO ASSEMBLY |                    |
|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: N.T.S                         | SHEET 4 OF 4       |
| DD444440 AU HADED 000 014/4          | 604 FNG 1001F      |

DRAWING NUMBER: 628-9W4-624-5NC **ISSUE** PART NUMBER: 628-9W4-624-5NC