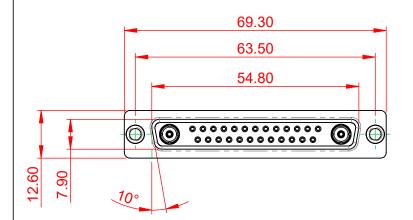
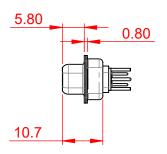
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

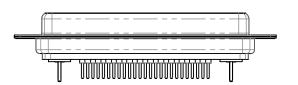
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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 COMBO ASSEMBLY |                    |
|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |
| DDAWING NUMBER: 629 27W2624 FT1      |                    |

DRAWING NUMBER: 628-27W2624-5T1 ISSUE PART NUMBER: 628-27W2624-5T1



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** 

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(OO) 0

o(::0:

2W2

2WK2

5W1

00000 3W3

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0...0 7W2

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11W1

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13W3

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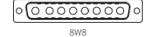
o (\*\*\*\*\*\* O \*\*\*\*\*\* 21W1

17W2



000:::::000

17W5



000:::::0 25W3



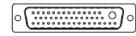
0 0 ......

21W4









43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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|   | SW REFERENCE NO.:               | 628 C | OMBO AS | SEMI | BLY   |    |
|---|---------------------------------|-------|---------|------|-------|----|
|   | DRAWN: C.B                      |       | DATE:   | JAN. | 01/20 | 19 |
|   | CHECKED:                        |       | DATE:   |      |       |    |
|   | SCALE: N.T.S                    |       | SHEET   | 2    | OF    | 6  |
| ) | DRAWING NUMBER: 628-27W2624-5T1 |       | ISSUE   |      |       |    |

628-27W2624-5T1

PART NUMBER:

COMPLIANT

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

.XXX ±0.05

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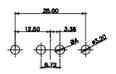
ISSUE NUMBER ORIGINAL

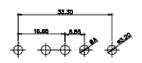
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







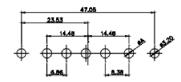


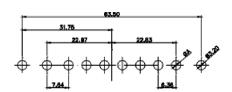
5W5 Male

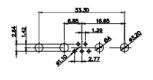
8W8 Male

7W2 Male/Female

21W4 Male/Female







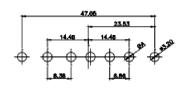


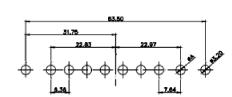
5W5 Female

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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|--------------------------------------|---------------------|--|
| DRAWN: C.B                           | DATE: JAN. 01/2019  |  |
| CHECKED:                             | DATE:               |  |
| SCALE: N.T.S                         | SHEET 3 OF 4        |  |
| DRAWING NUMBER: 628                  | 3-27W2624-5T1 ISSUE |  |

628-27W2624-5T1

PART NUMBER:

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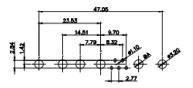


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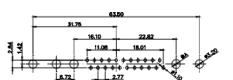


ISSUE NUMBER ORIGINAL

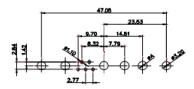
9W4 Male



25W3 Male



9W4 Female



25W3 Female



13W3 Male



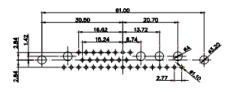
36W4 Male



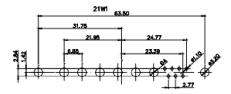
13W3 Female



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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| SCALE: N.T.S         | SHEET 4 OF 4       |  |
|----------------------|--------------------|--|
| CHECKED:             | DATE:              |  |
| DRAWN: C.B           | DATE: JAN. 01/2019 |  |
| SW REFERENCE NO.: 62 | 628 COMBO ASSEMBLY |  |

DRAWING NUMBER: 628-27W2624-5T1 **ISSUE** 628-27W2624-5T1 PART NUMBER:

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