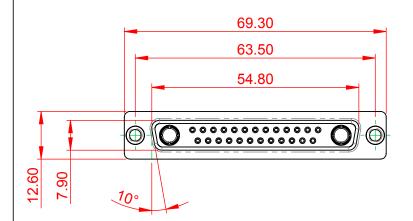
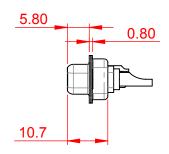
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

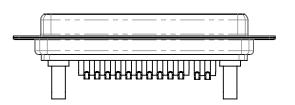
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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       |  |
| DDAM/ING NUMBER: 629 27W2222 2T1 |                    |  |

DRAWING NUMBER: 628-27W2222-2T1 ISSUE PART NUMBER: 628-27W2222-2T1



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

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** 







2W2

2WK2

5W1

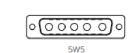


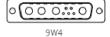






11W1





17W2



13W3



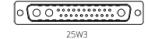






17W5





13W6



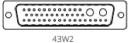


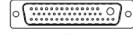
21W4











47W1

# **COMBINATION D-SUB**



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|   | SW REFERENCE NO.: | 628 C           | OMBO AS | SSEMI | BLY   |    |
|---|-------------------|-----------------|---------|-------|-------|----|
|   | DRAWN: C.B        |                 | DATE:   | JAN.  | 01/20 | 19 |
|   | CHECKED:          |                 | DATE:   |       |       |    |
|   | SCALE: N.T.S      |                 | SHEET   | 2     | OF    | 6  |
| ) | DRAWING NUMBER:   | 628-27W2222-2T1 |         | ISSUE |       |    |
|   |                   |                 |         |       |       |    |

628-27W2222-2T1

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







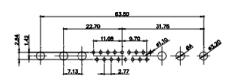


5W5 Male

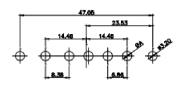
8W8 Male







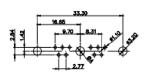
5W5 Female



8W8 Female



11W1 Male/Female

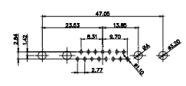


27W2 Male/Female

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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| 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: 628-27W2222-2T1      |                    |

628-27W2222-2T1

PART NUMBER:

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

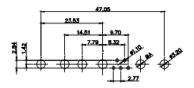


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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**



YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: 628 C         | 628 COMBO ASSEMBLY |  |
|---------------------------------|--------------------|--|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |  |
| CHECKED:                        | DATE:              |  |
| SCALE: N.T.S                    | SHEET 4 OF 4       |  |
| DDAWING NUMBER: 629 27W2222 2T1 |                    |  |

DRAWING NUMBER: 628-27W2222-2T1 ISSUE PART NUMBER: 628-27W2222-2T1