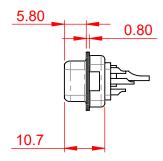
67.00 61.00 52.20 00000000000 0000000000000000 15.40 10.75

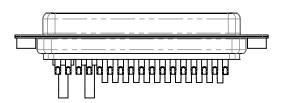
| TOLERANCE<br>UNLESS OTHERWISI<br>SPECIFIED |       |
|--|-------|
| .X   | ±0.25 |
| .XX  | ±0.13 |
| .XXX                                       | ±0.05 |

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



ISSUE NUMBER **ORIGINAL** 





## **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** 

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



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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       |
|  | DRAWING NUMBER: 628-43W2622-1TA      |                    |

628-43W2622-1TA

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

2WK2

o (°:⊙:°

5W1

00000 3W3

0000) 3WK3





11W1

00000 5W5





13W3



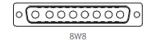


17W2





17W5







00\*\*\*\*\*\*\*00

21W4









43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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|   | SW REFERENCE NO.: 628 C  | OMBO ASSEMBLY      |
|---|--------------------------|--------------------|
|   | DRAWN: C.B               | DATE: JAN. 01/2019 |
|   | CHECKED:                 | DATE:              |
| 3 | SCALE: N.T.S             | SHEET 2 OF 6       |
| D | DRAWING NUMBER: 628-43W2 | 2622-1TA ISSUE     |

628-43W2622-1TA

PART NUMBER:

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

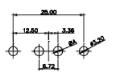
2W2 / 2WK2

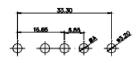
3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female

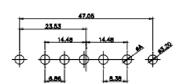




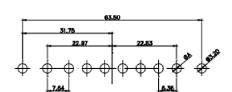




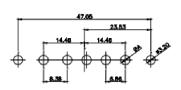
5W5 Male



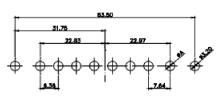




5W5 Female



8W8 Female



11W1 Male/Female

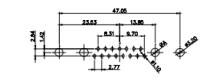


27W2 Male/Female

21W4 Male/Female



17W2 Male/Female



21W1 Male/Female



## CURRENT RATING / ØA

10A / 2.2

20A / 3.3

30A / 3.7

40A / 4.2





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|--|--------------------------------------|--------------------|--|
|  | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
|  | CHECKED:                             | DATE:              |  |
|  | SCALE: N.T.S                         | SHEET 3 OF 4       |  |
|  | DRAWING NUMBER: 628-43W              | /2622-1TA ISSUE    |  |

628-43W2622-1TA

PART NUMBER:

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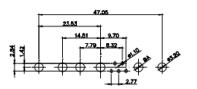


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ISSUE NUMBER ORIGINAL

9W4 Male



25W3 Male



9W4 Female



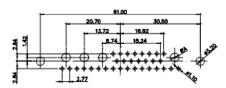
25W3 Female



13W3 Male



36W4 Male



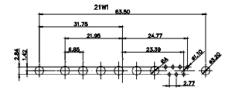
13W3 Female



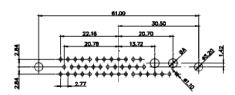
36W4 Female



13W6 Male



43W2 Male



13W6 Female



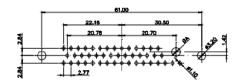
43W2 Female



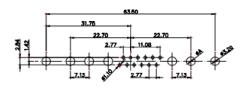
17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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|  | 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: 628 43W2622 1TA |                    |  |

DRAWING NUMBER: 628-43W2622-1TA ISSUE PART NUMBER: 628-43W2622-1TA