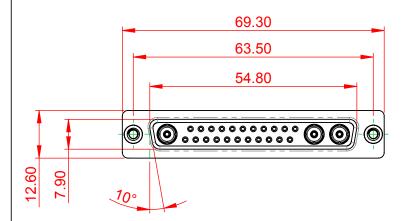
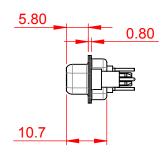
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

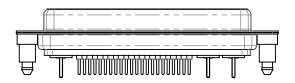
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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         | COMBO ASSEMBLY   |        |  |
|--|---------------------------------|------------------|--------|--|
|  | DRAWN: C.B                      | DATE: JAN. 01/20 | 19     |  |
|  | CHECKED:                        | DATE:            |        |  |
|  | SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF       | 4      |  |
|  | DRAWING NUMBER: 628 25W3224 5TD |                  | ICCLIE |  |

DRAWING NUMBER: 628-25W3224-5TD ISSUE PART NUMBER: 628-25W3224-5TD

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

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3W3

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13W3

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17W5

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00::::::0 25W3

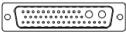
O :::::::::::: O 27W2

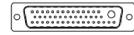
0000000

21W4

00000000 24W7







43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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628 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S ISSUE

628-25W3224-5TD DRAWING NUMBER: PART NUMBER: 628-25W3224-5TD 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





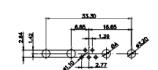




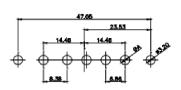
5W5 Male

8W8 Male

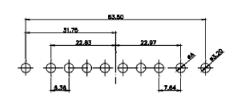




5W5 Female



8W8 Female



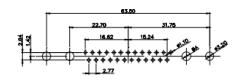


17W2 Male/Female



27W2 Male/Female

21W4 Male/Female



CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



21W1 Male/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 3 OF 4       |    |
| DRAWING NUMBER: 628-2                | 25W3224-5TD ISS    | UE |

628-25W3224-5TD

PART NUMBER:

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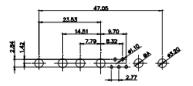


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

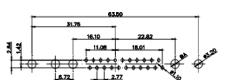


ISSUE NUMBER ORIGINAL

9W4 Male







9W4 Female



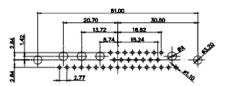
25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



13W6 Male



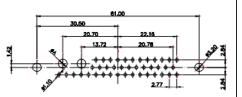
43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 628 C       | EFERENCE NO.: 628 COMBO ASSEMBLY |  |
|-------------------------------|----------------------------------|--|
| DRAWN: C.B                    | DATE: JAN. 01/2019               |  |
| CHECKED:                      | DATE:                            |  |
| SCALE: N.T.S                  | SHEET 4 OF 4                     |  |
| DRAWING NUMBER COO SEWSON ETD |                                  |  |

DRAWING NUMBER: 628-25W3224-5TD **ISSUE** 628-25W3224-5TD PART NUMBER:

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