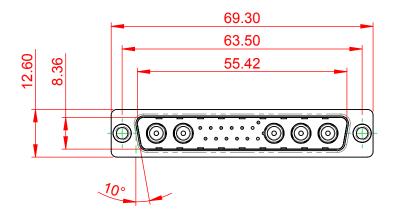
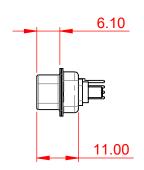
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |  |
|--|-------|--|--|
| .X   | ±0.25 |  |  |
| .XX  | ±0.13 |  |  |
| VVV  | +0.05 |  |  |

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

PERATING 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.: 627 COMBO ASSEMBLY |                    |  |
|---------------------------------|--------------------------------------|--------------------|--|
|                                 | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
|                                 | CHECKED:                             | DATE:              |  |
|                                 | SCALE: (IN C.A.D. 1:1)               | SHEET 1 OF 4       |  |
| DPAWING NUMBED: 627-17W5624-2T1 |                                      | 5624-2T1 ISSUE     |  |

PART NUMBER: 627-17W5624-2T1



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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** 

(<u>00</u>) 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3







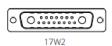
11W1

00000 5W5

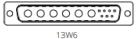




13W3









17W5







0 0 ......

21W4











43W2

47W1

**COMBINATION D-SUB** 



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|   | SW REFERENCE NO.: 627 C | OMBO ASSEMBLY      |
|---|-------------------------|--------------------|
|   | DRAWN: C.B              | DATE: JAN. 01/2019 |
|   | CHECKED:                | DATE:              |
| 8 | SCALE: N.T.S            | SHEET 2 OF 6       |
| D | DRAWING NUMBER: 627-17W | 5624-2T1 ISSUE     |

PART NUMBER: 627-17W5624-2T1 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.



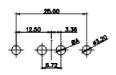
ISSUE NUMBER ORIGINAL

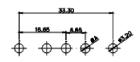
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







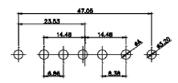


5W5 Male

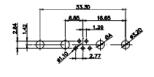
8W8 Male

7W2 Male/Female

21W4 Male/Female







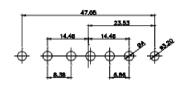


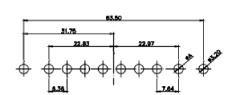
5W5 Female

8W8 Female

11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

21W1 Male/Female

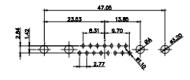
CURRENT RATING / ØA

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. | 01/20 | 19 |  |
| CHECKED:                             |  | DATE: |      |       |    |  |
| SCALE: N.T.S                         |  | SHEET | 3    | OF    | 4  |  |
| DRAWING NUMBER: 627-17W5624-2T1      |  | ISSU  | JE   |       |    |  |

627-17W5624-2T1

PART NUMBER:

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ISSUE NUMBER ORIGINAL

9W4 Male







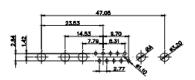
9W4 Female



25W3 Female



13W3 Male



36W4 Male



13W3 Female



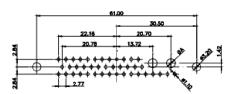
36W4 Female



13W6 Male



43W2 Male



13W6 Female



43W2 Female



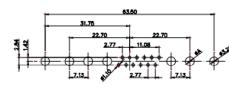
17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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| SCALE: N.T.S                         | SHEET 4 OF 4       |  |
|--------------------------------------|--------------------|--|
| CHECKED:                             | DATE:              |  |
| DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
| SW REFERENCE NO.: 627 COMBO ASSEMBLY |                    |  |

DRAWING NUMBER: 627-17W5624-2T1 **ISSUE** 627-17W5624-2T1 PART NUMBER:

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