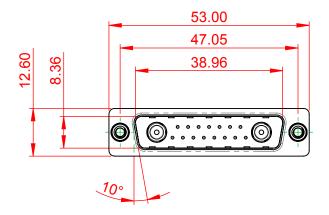
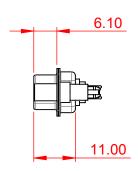
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |  |
|--|-------|--|--|
| .X   | ±0.25 |  |  |
| .XX  | ±0.13 |  |  |
| XXX  | +0.05 |  |  |

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

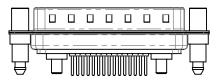


ISSUE NUMBER **ORIGINAL** 





#### 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**



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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       |  |  |  |
| DD 444/140 AU INADED 007 47/4/0004 0T0 |                    |  |  |  |

627-17W2224-2T6 ISSUE DRAWING NUMBER: PART NUMBER: 627-17W2224-2T6

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** 

0000

(OO) 0

o(::0:

2W2

2WK2

5W1

00000 3W3



0...0 7W2



11W1

000000 5W5

000 ....0 9W4



13W3

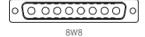




000000:::



17W5



0(00:::::0 25W3

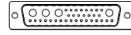
13W6



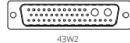
0 0 ......

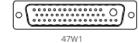
21W4











## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 627 COMBO ASSEMBLY |  |          |      |       |      |   |
|--------------------------------------|--|----------|------|-------|------|---|
| DRAWN: C.B                           |  | DATE:    | JAN. | 01/20 | 19   |   |
| CHECKED:                             |  | DATE:    |      |       |      |   |
| SCALE: N.T.S                         |  | SHEET    | 2    | OF    | 6    |   |
| DRAWING NUMBER: 627-17W2             |  | 2224-2T6 | 3    |       | ISSU | E |

627-17W2224-2T6

PART NUMBER:

COMPLIANT

TOLERANCE
UNLESS OTHERWISE
SPECIFIED

.X ±0.25
.XX ±0.13

.XXX ±0.05

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ISSUE NUMBER
ORIGINAL

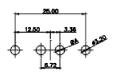
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female

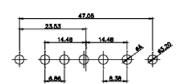








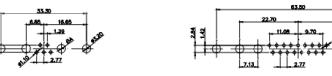
5W5 Male



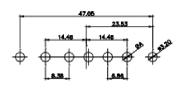
8W8 Male



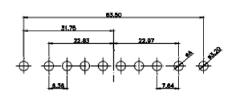
33.30



5W5 Female



8W8 Female



11W1 Male/Female

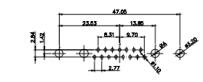


27W2 Male/Female

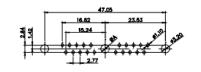
21W4 Male/Female



17W2 Male/Female



21W1 Male/Female



# COMBINATION D-SUB



CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



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|--------------------------------------|--|-------|------|-------|----|--|
| DRAWN: C.B                           |  | DATE: | JAN. | 01/20 | 19 |  |
| CHECKED:                             |  | DATE: |      |       |    |  |
| SCALE: N.T.S                         |  | SHEET | 3    | OF    | 4  |  |
| DRAWING NUMBER: 627-17W2224-2T6      |  | ISSU  | F    |       |    |  |

 DRAWING NUMBER:
 627-17W2224-2T6
 ISSUE

 PART NUMBER:
 627-17W2224-2T6
 1

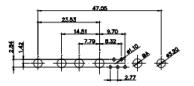


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ISSUE NUMBER ORIGINAL

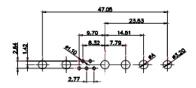
9W4 Male



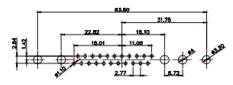
25W3 Male



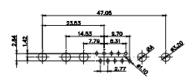
9W4 Female



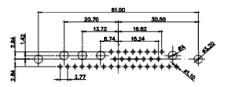
25W3 Female



13W3 Male



36W4 Male



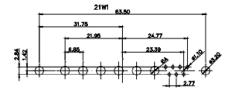
13W3 Female



36W4 Female



13W6 Male



43W2 Male



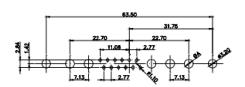
13W6 Female



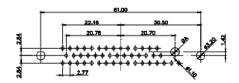
43W2 Female



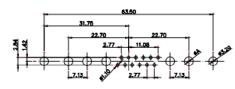
17W5 Male



47W1 Male



17W5 Female



47W1 Female



#### **COMBINATION D-SUB**



YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: 627 COMBO ASSEMBLY |                    |
|--------------------------------------|--------------------|
| DRAWN: C.B                           | DATE: JAN. 01/2019 |
| CHECKED:                             | DATE:              |
| SCALE: N.T.S                         | SHEET 4 OF 4       |
| DDAWING NUMBER: 627 17W2224 2T6      |                    |

DRAWING NUMBER: 627-17W2224-2T6 ISSUE PART NUMBER: 627-17W2224-2T6