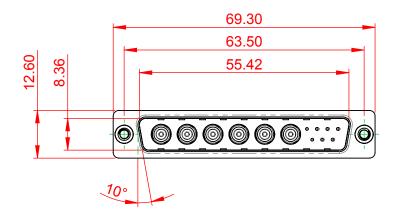
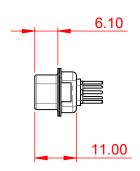
| TOLERANCE<br>UNLESS OTHERWISE<br>SPECIFIED |       |  |
|--|-------|--|
| .X   | ±0.25 |  |
| .XX  | ±0.13 |  |
| XXX  | +0.05 |  |

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

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       |  |  |
| ĺ | DDAMINO NUMBER COZ 40MCCO4 ZNIA |                    |  |  |

DRAWING NUMBER: 627-13W6624-7NA ISSUE PART NUMBER: 627-13W6624-7NA



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

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ISSUE NUMBER **ORIGINAL** 

(1)







5W1







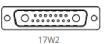


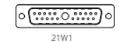


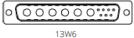
5W5





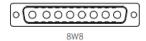




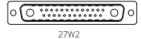




17W5









21W4









47W1

# **COMBINATION D-SUB**



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|---|------------------------|--------------------|--|--|
|   | DRAWN: C.B             | DATE: JAN. 01/2019 |  |  |
|   | CHECKED:               | DATE:              |  |  |
| ; | SCALE: N.T.S           | SHEET 2 OF 6       |  |  |
| ) | DRAWING NUMBER: 627-13 | N6624-7NA ISSUE    |  |  |

021-13VV0024-/INA PART NUMBER: 627-13W6624-7NA

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

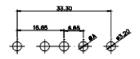
2W2 / 2WK2

3W3 / 3WK3

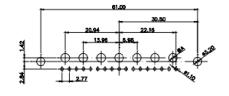
5W1 Male/Female

24W7 Male/Female



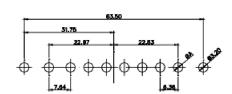






5W5 Male

8W8 Male



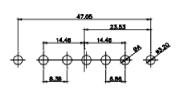




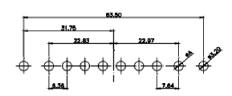
21W4 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female

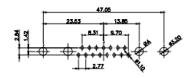


27W2 Male/Female



CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2 17W2 Male/Female



21W1 Male/Female



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|--|--------------------------------------|--------------------|--|
|  | DRAWN: C.B                           | DATE: JAN. 01/2019 |  |
|  | CHECKED:                             | DATE:              |  |
|  | SCALE: N.T.S                         | SHEET 3 OF 4       |  |
|  | DRAWING NUMBER: 627-13W6624-7NA      |                    |  |

627-13W6624-7NA

PART NUMBER:

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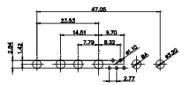


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ISSUE NUMBER ORIGINAL

9W4 Male



25W3 Male



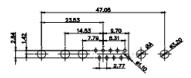
9W4 Female



25W3 Female



13W3 Male



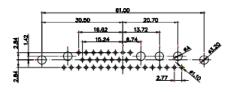
36W4 Male



13W3 Female



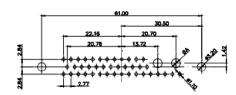
36W4 Female



13W6 Male



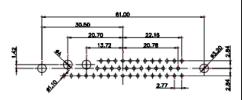
43W2 Male



13W6 Female



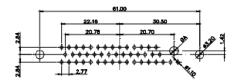
43W2 Female



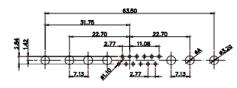
17W5 Male



47W1 Male

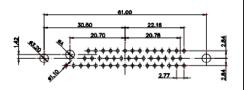


17W5 Female



47W1 Female

PART NUMBER:



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|--------------------------------------|-----------------|-------|------|-------|-------|--|
| DRAWN: C.B                           |                 | DATE: | JAN. | 01/20 | 19    |  |
| CHECKED:                             |                 | DATE: |      |       |       |  |
| SCALE: N.T.S                         |                 | SHEET | 4    | OF    | 4     |  |
| DRAWING NUMBER:                      | 627-13W6624-7NA |       | ١    |       | ISSUE |  |

627-13W6624-7NA