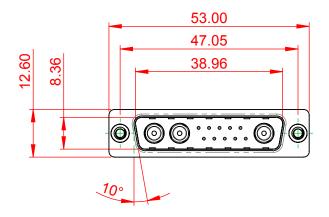
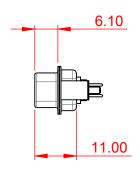
| TOLERANCE UNLESS OTHERWISE SPECIFIED | |
|--|-------|
| .X | ±0.25 |
| .XX | ±0.13 |
| XXX | +0.05 |

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



ISSUE NUMBER **ORIGINAL**









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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| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 |
|------------------------|--------------------|
| CHECKED: | DATE: |
| DRAWN: C.B | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: | 627 COMBO ASSEMBLY |

627-13W3224-1N3 DRAWING NUMBER: ISSUE PART NUMBER: 627-13W3224-1N3



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

00 2W2

(OO) o 2WK2

5W1

00000 3W3

0000) 3WK3

0...0 7W2

...0...)

11W1

00000 5W5

0000 9W4

000::::0

13W3

0......

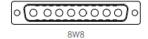
21W1

17W2



(00:::::000

17W5



0(00:::::0 25W3



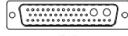
0 0

21W4











47W1

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 2 OF 6 |
| DRAWING NUMBER: 627-13W | /3224-1N3 ISSUE |

DRAWING NUMBER: 627-13W3224-1N3 PART NUMBER: 627-13W3224-1N3 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.



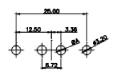
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







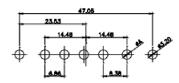


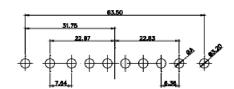
5W5 Male

8W8 Male

7W2 Male/Female

21W4 Male/Female







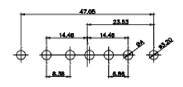


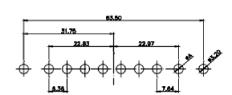
5W5 Female

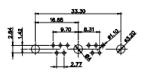
8W8 Female

11W1 Male/Female

27W2 Male/Female









17W2 Male/Female

21W1 Male/Female



20A / 3.3

30A / 3.7

40A / 4.2





COMBINATION D-SUB



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| SW REFERENCE NO.: 627 COMBO ASSEMBLY | |
|--------------------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 3 OF 4 |
| DRAWING NUMBER: 627-13W3224-1N3 | |

627-13W3224-1N3

PART NUMBER:

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

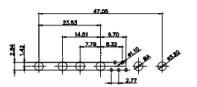


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ISSUE NUMBER ORIGINAL

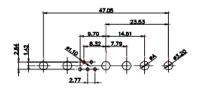
9W4 Male



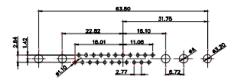




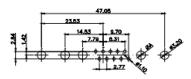
9W4 Female



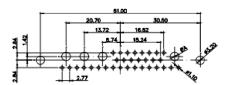
25W3 Female



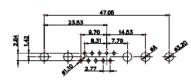
13W3 Male



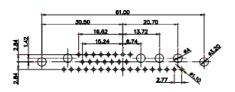
36W4 Male



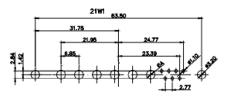
13W3 Female



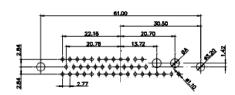
36W4 Female



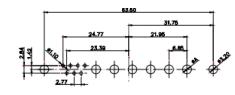
13W6 Male



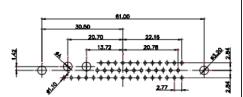
43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



COMBINATION D-SUB



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| SW REFERENCE NO.: 627 C | OMBO ASSEMBLY |
|---------------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 4 OF 4 |
| DDAWING NUMBED: 627 13W3224 1N3 | |

DRAWING NUMBER: 627-13W3224-1N3 ISSUE PART NUMBER: 627-13W3224-1N3