

| 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

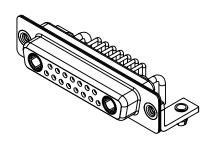
OPERATING TEMPERATURE: -55°C ~ 125°C

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.: 630 COMBO ASSEMBLY | | | |
|--------------------------------------|--------------------|--|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | | |
| CHECKED: | DATE: | | |
| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 | | |
| DRAWING NUMBER: 630-17W2640-1N3 | | | |

630-17W2640-1N3

PART NUMBER:



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 (1) ORIGINAL

00 2W2

(OO) o 2WK2

5W1

00000 3W3

000 3WK3

0...0 7W2

...0...

11W1

00000 5W5

0000 9W4

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13W3

0...... 17W2

21W1

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(00:::::000

17W5

00000000 8W8

0(00:::::0 25W3

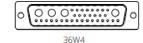
13W6

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

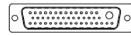
0000000

21W4

0000000



24W7



......

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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|--------------------------------------|--------------------|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | |
| SCALE: N.T.S | SHEET 2 OF 6 | |
| DRAWING NUMBER: 630-17W2640-1N3 | | |

DRAWING NUMBER: 630-17W2640-1N3 PART NUMBER: 630-17W2640-1N3 TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

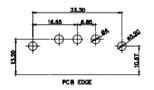
2W2 / 2WK2

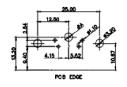
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female





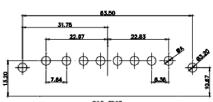




5W5 Male

5W5 Female

8W8 Male



7W2 Male/Female

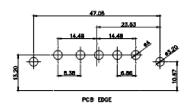


PCB EDGE

11W1 Male/Female

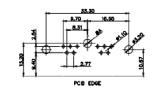
27W2 Male/Female

21W4 Male/Female

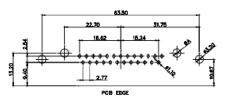


8W8 Female



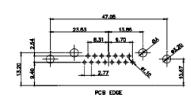


PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



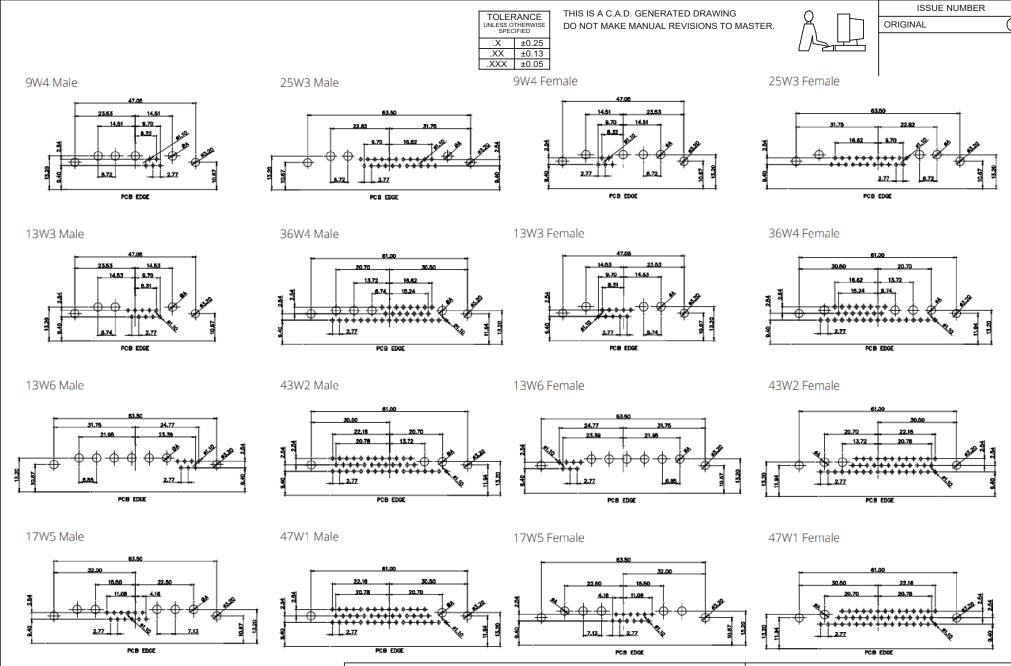
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| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: 630-17W2640-1N3 | | ISSUE | | | | |

PART NUMBER: 630-17W2640-1N3

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|--------------------------------------|--------------------|--|
| SCALE: N.T.S | SHEET 4 OF 4 | |
| CHECKED: | DATE: | |
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| SW REFERENCE NO.: 630 COMBO ASSEMBLY | | |

DRAWING NUMBER: 630-17W2640-1N3 **ISSUE** 630-17W2640-1N3 PART NUMBER: