

| 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

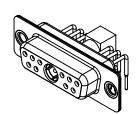
OPERATING TEMPERATURE: -55°C ~ 125°C

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: 630-11W1640-7N1 ISSUE PART NUMBER: 630-11W1640-7N1

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**

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(OO) o

o(::0:

2W2

2WK2

5W1

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11W1

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13W3

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17W2



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17W5

00000000 8W8

0(00:::::0 25W3

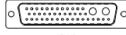


0000000

21W4

0000000 24W7







43W2

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| SW REFERENCE NO.: | 630 C | OMBO AS | SSEMI | BLY | | |
|-------------------|---------|---------|-------|-------|------|---|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 2 | OF | 6 | |
| DRAWING NUMBER: | 630-11W | 1640-7N | 1 | · | ISSU | E |

630-11W1640-7N1

PART NUMBER:

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



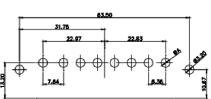




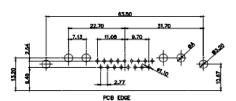


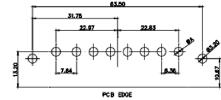
5W5 Male

8W8 Male



7W2 Male/Female





11W1 Male/Female

27W2 Male/Female

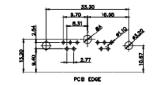
21W4 Male/Female





8W8 Female



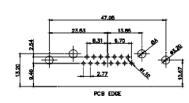


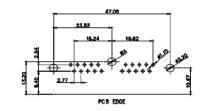
PCB EDGE

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



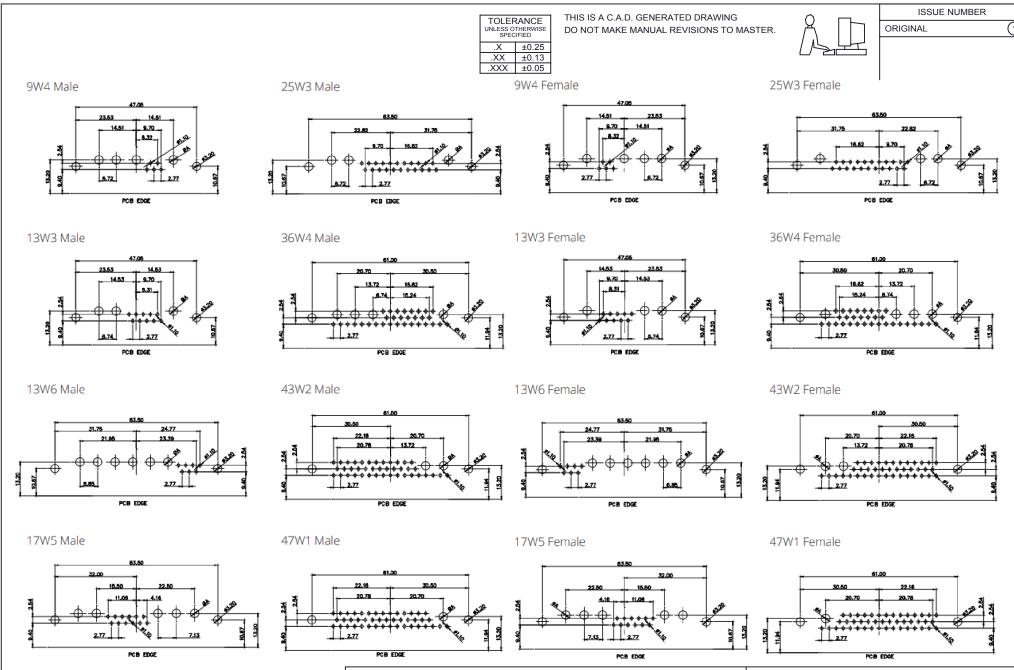
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| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NI IMBER: | 630-11W | 1640-7N1 | | | 1221 | F |

PART NUMBER: 630-11W1640-7N1

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





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|--------------|--------------------|
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 4 OF 4 |
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630-11W1640-7N1 **ISSUE** DRAWING NUMBER: PART NUMBER: 630-11W1640-7N1