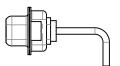




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ISSUE NUMBER **ORIGINAL**





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm

40 IS STANDARD AS SHOWN ON SHEETS 3 & 4

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

COMBINATION D-SUB



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| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | |
|---|--------------------------------------|------------------|--------|
| | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | CHECKED: | DATE: | |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 |
| ĺ | DRAWING NUMBER: 630-3W3-250-1TA | | ISSLIE |

DRAWING NUMBER: 630-3W3-250-1TA ISSUE PART NUMBER: 630-3W3-250-1TA



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 2W2

(COO) o

0 (.0. 5W1

2WK2

000)0

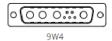
3W3



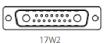




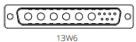
000000 5W5





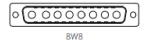








17W5









21W4









43W2

47W1

COMBINATION D-SUB



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| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| 3 | SCALE: N.T.S | SHEET 2 OF 6 |
| D | DRAWING NUMBER: 630-3W3- | -250-1TA ISSUE |

630-3W3-250-1TA

PART NUMBER:

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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

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female

21W1 Male/Female







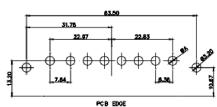
PCB EDGE

PCB EDGE



5W5 Male

8W8 Male



7W2 Male/Female



PCB EDGE

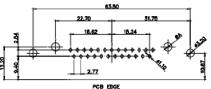
5W5 Female



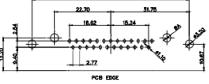
8W8 Female



11W1 Male/Female

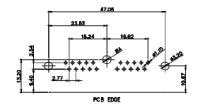


17W2 Male/Female

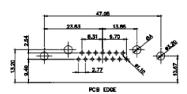


CURRENT RATING / ØA

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







COMBINATION D-SUB



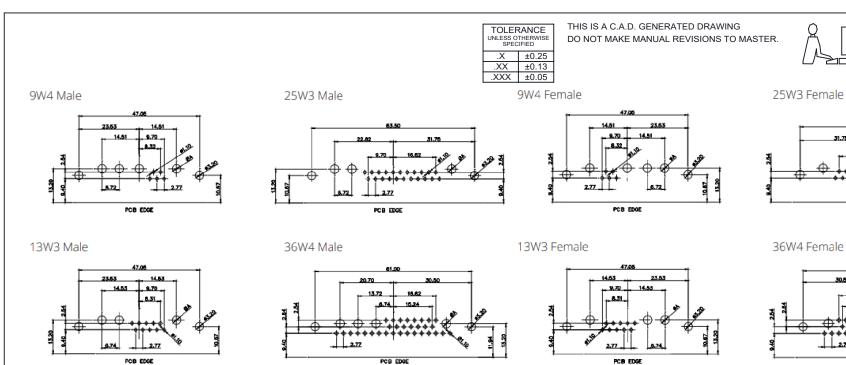
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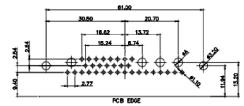
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| DRAWN: C.B | DATE: JAN. 01/2019 |
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| SCALE: N.T.S | SHEET 3 OF 4 |
| DRAMINO NUMBER COO OMO | 250 474 |

DRAWING NUMBER: 630-3W3-250-1TA **ISSUE** PART NUMBER: 630-3W3-250-1TA

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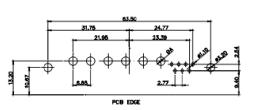




PCB EDGE

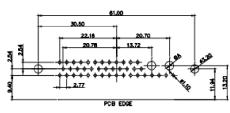
ISSUE NUMBER

ORIGINAL



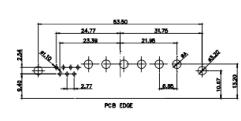
13W6 Male

17W5 Male



43W2 Male

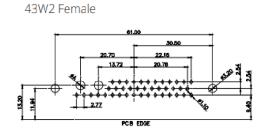
47W1 Male



13W6 Female

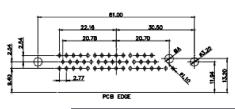
17W5 Female

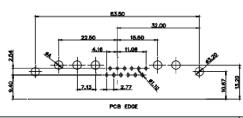
COMBINATION D-SUB

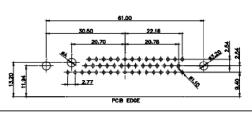


47W1 Female













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| SW REFERENCE NO.: 630 COMBO ASSEMBLY | |
|--------------------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 4 OF 4 |
| DRAWING NUMBER: 630-3W3-250-1TA | |

 DRAWING NUMBER:
 630-3W3-250-1TA
 ISSUE

 PART NUMBER:
 630-3W3-250-1TA
 1