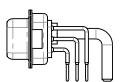


| TOLERANCE UNLESS OTHERWISE SPECIFIED | | |
|--|-------|--|
| .X | ±0.25 | |
| .XX | ±0.13 | |
| .XXX | ±0.05 | |

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, NICKEL 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. 01/2019 |) | |
| | CHECKED: | DATE: | | |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | |
| | DRAWING NUMBER: 630-47W1250-2N2 | | ISSUE | |

630-47W1250-2N2



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

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 (1) **ORIGINAL**

00

(COO) o

0.00

2W2

2WK2

5W1

000)0 3W3

0000) 0 lοſ 3WK3

0...0 7W2

(...0...)

11W1

000000 5W5

0000 9W4

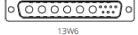
000::::0

13W3

0......0

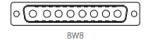
o(::::::0:::::: 21W1

17W2



000:::::000

17W5



00********* 25W3



0000000

21W4









43W2

47W1

COMBINATION D-SUB



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|---|--------------------------------------|--------------------|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | CHECKED: | DATE: | |
| 8 | SCALE: N.T.S | SHEET 2 OF 6 | |
| D | DRAWING NUMBER: 630-47W | 1250-2N2 ISSUE | |

630-47W1250-2N2

COO COMPO ACCEMBLY

OW BEFEBENOE NO

PART NUMBER:

COMPLIANT

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



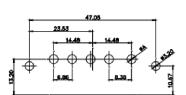




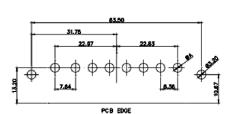


5W5 Male

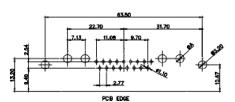
5W5 Female



8W8 Male



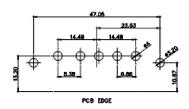
7W2 Male/Female



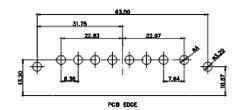
11W1 Male/Female

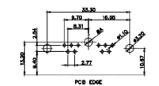
27W2 Male/Female

21W4 Male/Female



8W8 Female





PCB EDGE

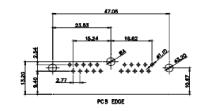


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





CURRENT RATING / ØA

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

COMBINATION D-SUB



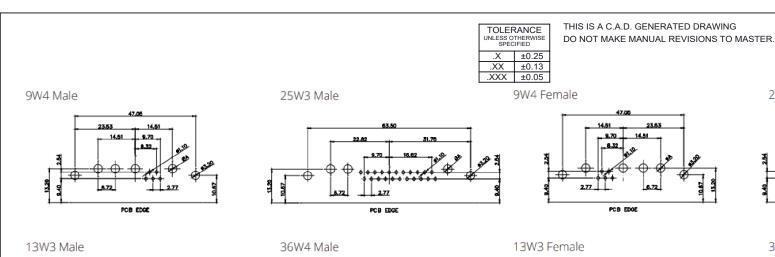
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| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 3 OF 4 |
| DRAWING NUMBER: 630-47W | 1250-2N2 ISSUE |

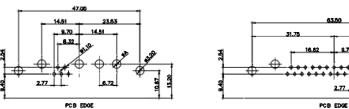
630-47W1250-2N2

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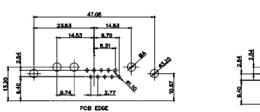


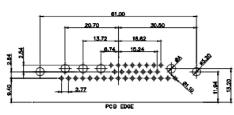
43W2 Male

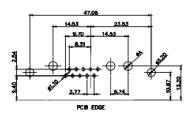
47W1 Male

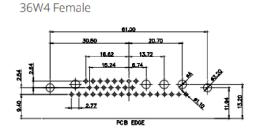


25W3 Female



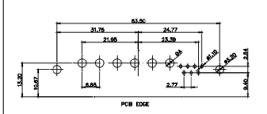






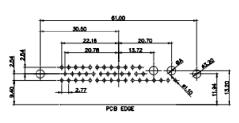
ISSUE NUMBER

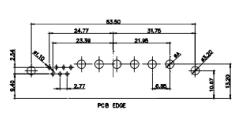
ORIGINAL



13W6 Male

17W5 Male

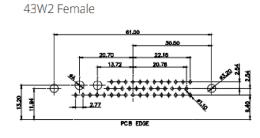




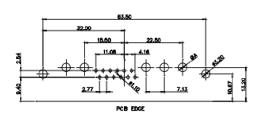
13W6 Female

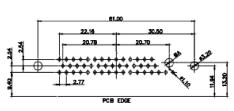
17W5 Female

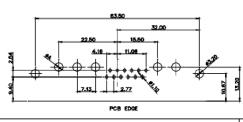
COMBINATION D-SUB

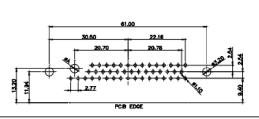


47W1 Female













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|--------------------------------------|---------|----------|------|-------|-------|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 |
| CHECKED: | | DATE: | | | |
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| DRAWING NUMBER: | 630-47W | 1250-2N2 | 2 | | ISSUE |

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