

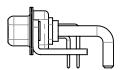
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | DO NOT |
|--|-------|--------|
| .X | ±0.25 | |
| .XX | ±0.13 | |

.XXX ±0.05

A C.A.D. GENERATED DRAWING MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL**



NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, 30µ GOLD 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 | |
| DDAMANA ANDED COO OZIMO | 2050 274 | |

DRAWING NUMBER: 630-27W2650-2T4 ISSUE PART NUMBER: 630-27W2650-2T4



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

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2WK2

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13W3

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17W2

21W1

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17W5

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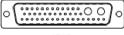
O :::::::::::: O 27W2

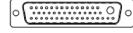
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21W4

00000000 24W7







43W2

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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630 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 630-27W2650-2T4 ISSUE DRAWING NUMBER:

630-27W2650-2T4

PART NUMBER:

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

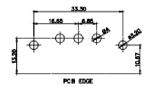
2W2 / 2WK2

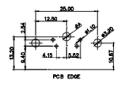
3W3 / 3WK3

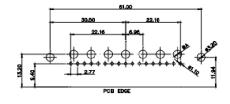
5W1 Male/Female

24W7 Male/Female



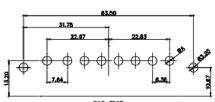




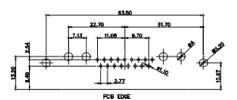


5W5 Male





7W2 Male/Female



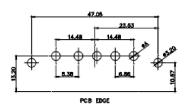
PCB EDGE

11W1 Male/Female

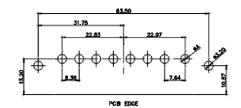
27W2 Male/Female

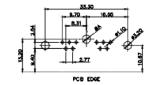
21W4 Male/Female



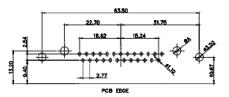


8W8 Female



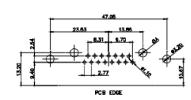


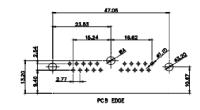
PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



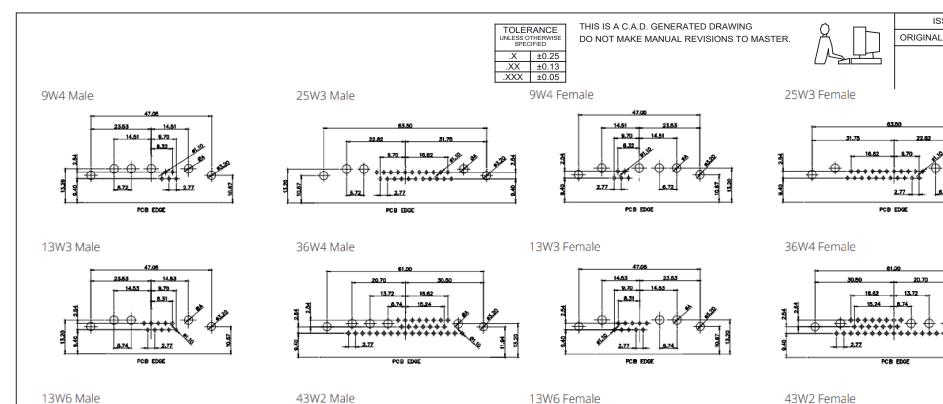
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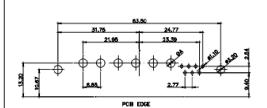
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| SW REFERENCE NO.: | 630 COMBO ASSEMBLY | |
|---------------------|---------------------|---|
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| CHECKED: | DATE: | _ |
| SCALE: N.T.S | SHEET 3 OF 4 | _ |
| DRAWING NUMBER: 630 | 0-27W2650-2T4 ISSUE | _ |

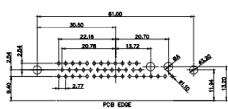
PART NUMBER: 630-27W2650-2T4

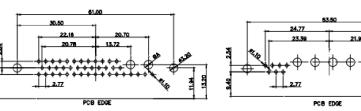
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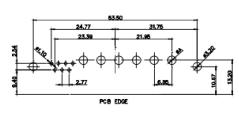


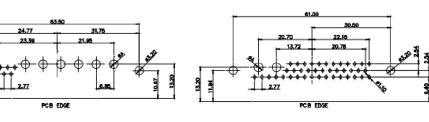


17W5 Male

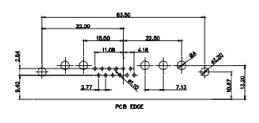


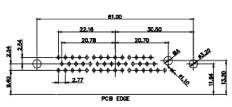




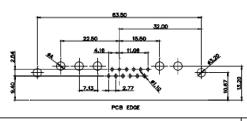


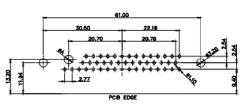
47W1 Female





47W1 Male





ISSUE NUMBER





EDAC INC TORONTO, ONTARIO CANADA

17W5 Female

COMBINATION D-SUB

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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: 630-27\ | W2650-2T4 ISSUE |

PART NUMBER: 630-27W2650-2T4