

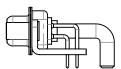




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ORIGINAL (1)



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: $10m\Omega$ MAX. INSULATOR RESISTANCE: $5000M\Omega$ 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

SW REFERENCE NO .: 630 COMBO ASSEMBLY **COMBINATION D-SUB** DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS SCALE: (IN C.A.D. 1:1) SHEET 1 OF 4 **EDAC INC** ARE THE PROPERTY OF EDAC INC. AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 630-11W1250-4T6 DRAWING NUMBER: ISSUE OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 630-11W1250-4T6 WITHOUT WRITTEN PERMISSION.

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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17W2

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17W5

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21W4

00000000 24W7

36W4





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 630-11W1250-4T6 ISSUE DRAWING NUMBER:

630-11W1250-4T6

PART NUMBER:

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







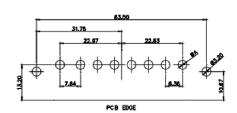
PCB EDGE

PCB EDGE



5W5 Male

8W8 Male

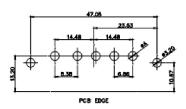


7W2 Male/Female



PCB EDGE

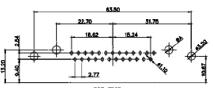
5W5 Female



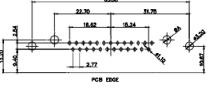
8W8 Female



11W1 Male/Female

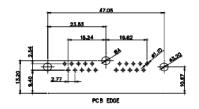


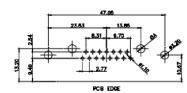
17W2 Male/Female



CURRENT RATING / ØA

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





COMBINATION D-SUB



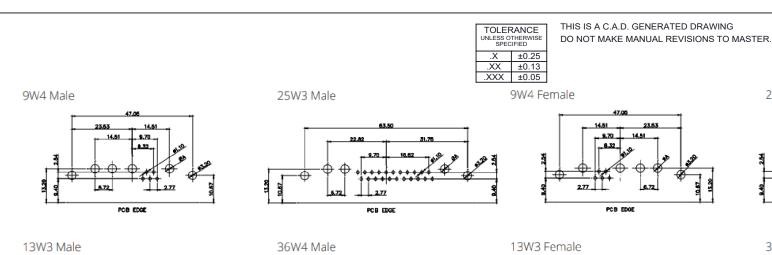
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| | SW REFERENCE NO.: 630 C | NO.: 630 COMBO ASSEMBLY | | |
|--|---------------------------------|-------------------------|--|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | CHECKED: | DATE: | | |
| | SCALE: N.T.S | SHEET 3 OF 4 | | |
| | DDAMING NUMBER: 620 11W12E0 1TG | | | |

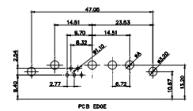
DRAWING NUMBER: 630-11W1250-4T6 ISSUE PART NUMBER: 630-11W1250-4T6

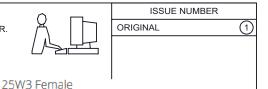
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



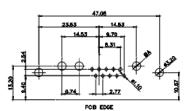
43W2 Male

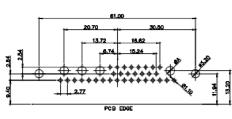
47W1 Male

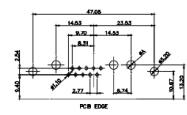




PCB EDGE



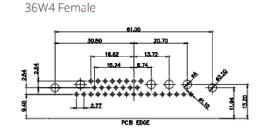


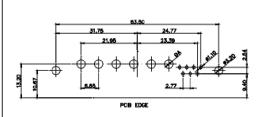


13W6 Female

17W5 Female

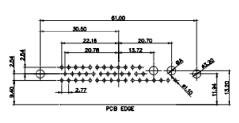
COMBINATION D-SUB





13W6 Male

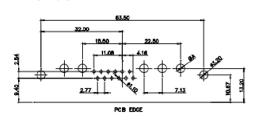
17W5 Male







47W1 Female













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| | SW REFERENCE NO.: | ERENCE NO.: 630 COMBO ASSEMBLY | | | | |
|--|-------------------|--------------------------------|-------|-------|-------|-----|
| | DRAWN: C.B | | DATE: | JAN. | 01/20 | 119 |
| | CHECKED: | | DATE: | | | |
| | SCALE: N.T.S | | SHEET | 4 | OF | 4 |
| | DRAWING NI IMBED: | NG NUMBER: 630-11W1250-4T6 | | ISSUE | | |

DRAWING NUMBER: 630-11001250-416 ISSUE PART NUMBER: 630-11W1250-4T6