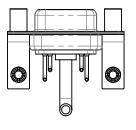


| 10° | _ | |
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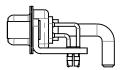


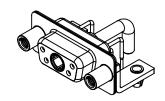


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ISSUE NUMBER
ORIGINAL 1





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 630-5W1-250-3TD DRAWING NUMBER: ISSUE OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 630-5W1-250-3TD WITHOUT WRITTEN PERMISSION.

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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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

630-5W1-250-3TD ISSUE DRAWING NUMBER: PART NUMBER: 630-5W1-250-3TD

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

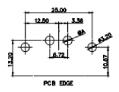
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female



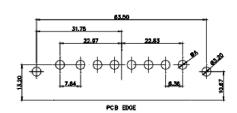




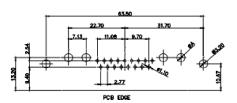


5W5 Male

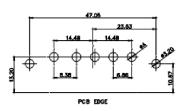
8W8 Male



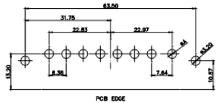
7W2 Male/Female



5W5 Female



8W8 Female



11W1 Male/Female

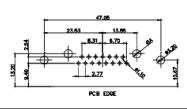


PCB EDGE

27W2 Male/Female

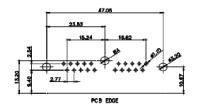


17W2 Male/Female



21W1 Male/Female

PART NUMBER:



CURRENT RATING / ØA

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

COMBINATION D-SUB



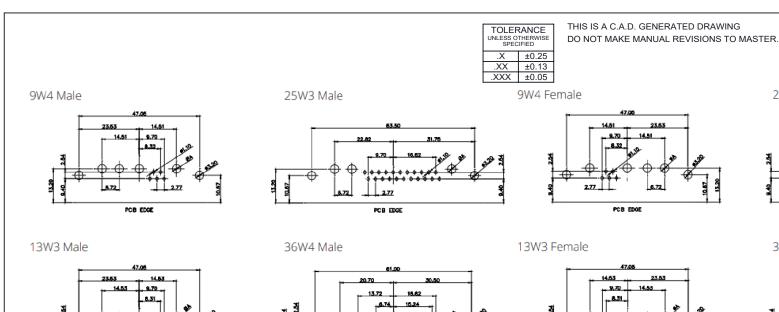
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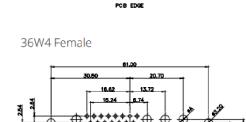
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| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | |
|--|--------------------------------------|--------------------|--|--|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | CHECKED: | DATE: | | | |
| | SCALE: N.T.S | SHEET 3 OF 4 | | | |
| | DRAWING NUMBER: 630-5W1- | 250-3TD ISSUE | | | |

630-5W1-250-3TD

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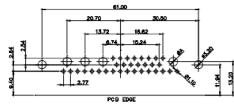


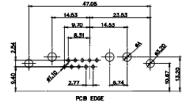


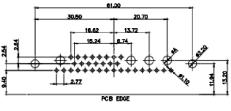
25W3 Female

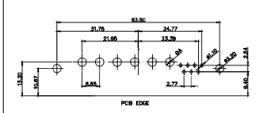
ISSUE NUMBER

ORIGINAL



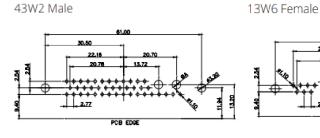






PCB EDGE

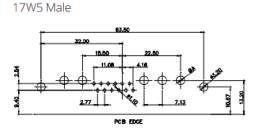
13W6 Male

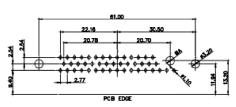






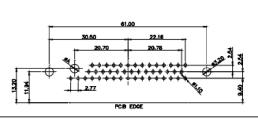
47W1 Female





47W1 Male





COMBINATION D-SUB

17W5 Female



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|---|-------------------|----------|--------------------|------|-------|-------|
| | DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 |
| | CHECKED: | | DATE: | | | |
| | SCALE: N.T.S | | SHEET | 4 | OF | 4 |
|) | DRAWING NUMBER: | 630-5W1- | 250-3TD |) | | ISSUE |

PART NUMBER: 630-5W1-250-3TD

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