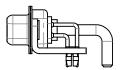


| UNLESS O | TOLERANCE UNLESS OTHERWISE SPECIFIED | | | |
|----------|--|--|--|--|
| .X | ±0.25 | | | |
| .XX | ±0.13 | | | |
| .XXX | ±0.05 | | | |

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

YOUR CONNECTION TO QUALITY & SERVICE

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| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | |
|---|--------------------------------------|--------------------|---|--|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | CHECKED: | DATE: | | | |
| 1 | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | | |
| | DRAWING NUMBER: 630-21W1250-2NB | | | | |

630-21W1250-2NB

PART NUMBER:



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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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(COO) o

o(:o:

2W2

2WK2

5W1

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11W1

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13W3

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

17W2



000:::::000

17W5

00000000 8W8

00::::::0 25W3

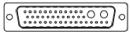
O :::::::::::: O 27W2

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21W4

00000000 24W7

0.00::::::0 36W4





43W2

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 2 | OF | 6 | |
| DRAWING NUMBER: 630-21W1250-2NB | | ISSU | ΙE | | | |

630-21W1250-2NB

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







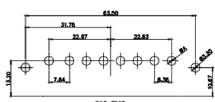


5W5 Male

5W5 Female

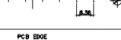
8W8 Male

8W8 Female



7W2 Male/Female

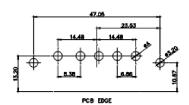




11W1 Male/Female

27W2 Male/Female

21W4 Male/Female



PCB EDGE

PCB EDGE

PCB EDGE

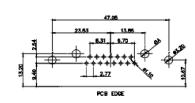


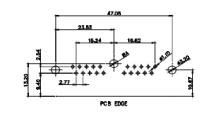
17W2 Male/Female

21W1 Male/Female

PART NUMBER:







COMBINATION D-SUB



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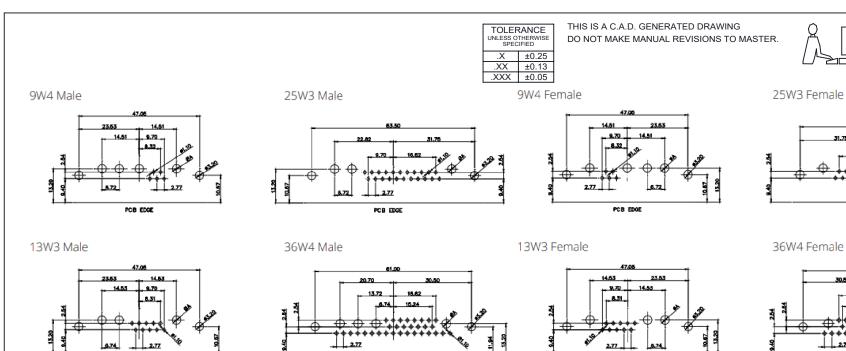


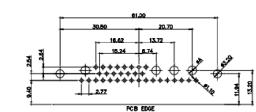
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| SCALE: N.T.S | SHEET 3 OF 4 | | |
| DRAWING NUMBER: 630-21W | 1250-2NB ISSUE | | |

630-21W1250-2NB

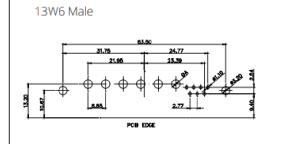




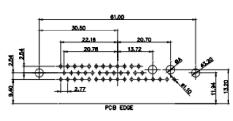
PCB EDGE

ISSUE NUMBER

ORIGINAL



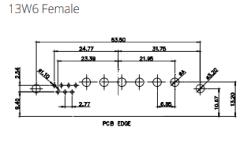
PCB EDGE



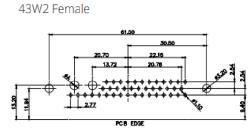
PCB EDGE

43W2 Male

47W1 Male

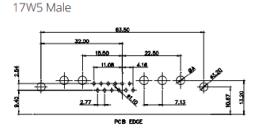


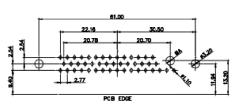
PCB EDGE

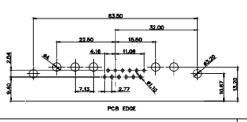


47W1 Female

PART NUMBER:









COMBINATION D-SUB



EDAC INC TORONTO, ONTARIO CANADA

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: | ER: 630-21W1250-2NB | | Ī | ISSUE | | |

630-21W1250-2NB

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