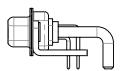




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ISSUE NUMBER **ORIGINAL**







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

COMBINATION D-SUB

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

YOUR CONNECTION TO QUALITY & SERVICE

EDAC INC TORONTO, ONTARIO CANADA

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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: 630-7W2- | 250-2NC ISSUE | | | | |

630-7W2-250-2NC

PART NUMBER:

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

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER (1) ORIGINAL

00 2W2

3W3

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3WK3

5W1

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11W1

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13W3

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17W5

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13W6

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

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21W4

00000000 24W7

0.00::::::0 36W4





43W2

47W1

COMBINATION D-SUB

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| SW REFERENCE NO.: | : 630 COMBO ASSEMBLY | | | | | |
|---------------------------------|----------------------|-------|------|-------|----|--|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 2 | OF | 6 | |
| DRAWING NUMBER: 630-7W2-250-2NC | | | ISSL | JE | | |

630-7W2-250-2NC

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









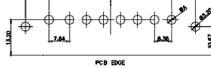
5W5 Male

8W8 Male



7W2 Male/Female



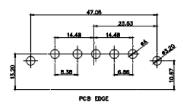


11W1 Male/Female

27W2 Male/Female

21W4 Male/Female





8W8 Female





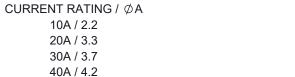
PCB EDGE

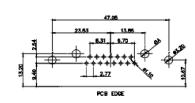


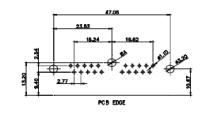
17W2 Male/Female

21W1 Male/Female

PART NUMBER:







COMBINATION D-SUB



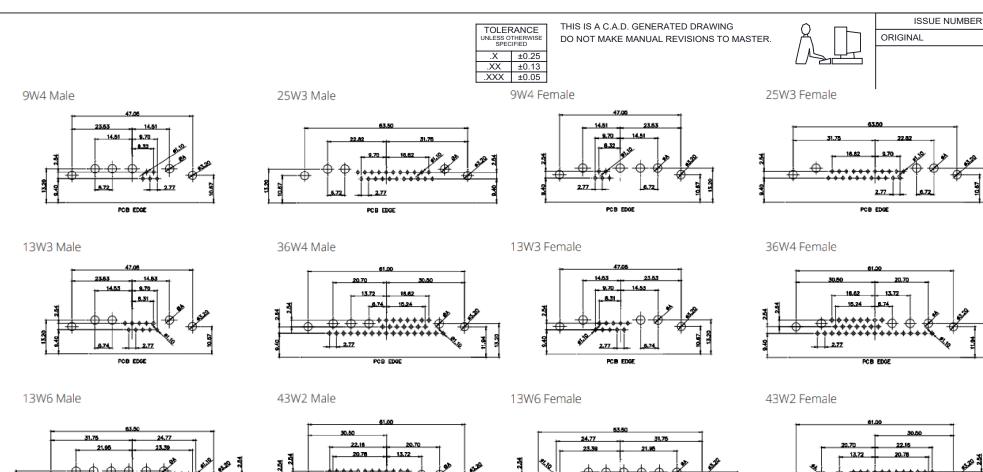
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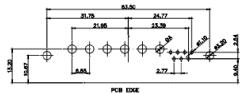
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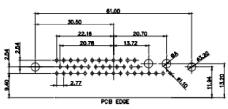
| SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | | |
|--------------------------------------|-----|---------|------|-------|------|----|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: 630-7V | V2- | 250-2NC | ; | | ISSI | UE |

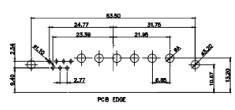
630-7W2-250-2NC

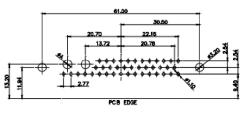
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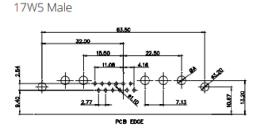








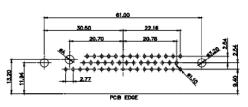






47W1 Male





47W1 Female

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: | MRER: 630-7W2-250-2NC | | | ISSUE | |

PART NUMBER: 630-7W2-250-2NC

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