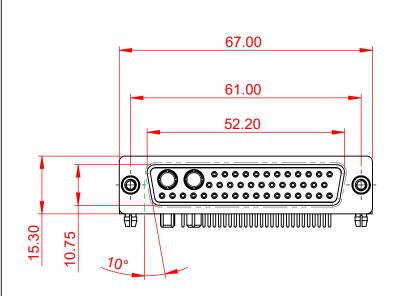
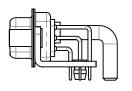
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.











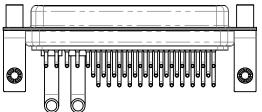
HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ 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 | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | |
|--------------------------------------|--|---------------------------------|--------------------------------------|-------|--|--|--|
| COMBINATION | | | DATE: JAN. 01/2019 | | | | |
| | | | DATE: | | | | |
| | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | | | |
| TORONTO, ONTARIO | ADA OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS | DRAWING NUMBER: 630-43W2250-4N5 | | ISSUE | | | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-43W2 | 2250-4N5 | 1 | | | |

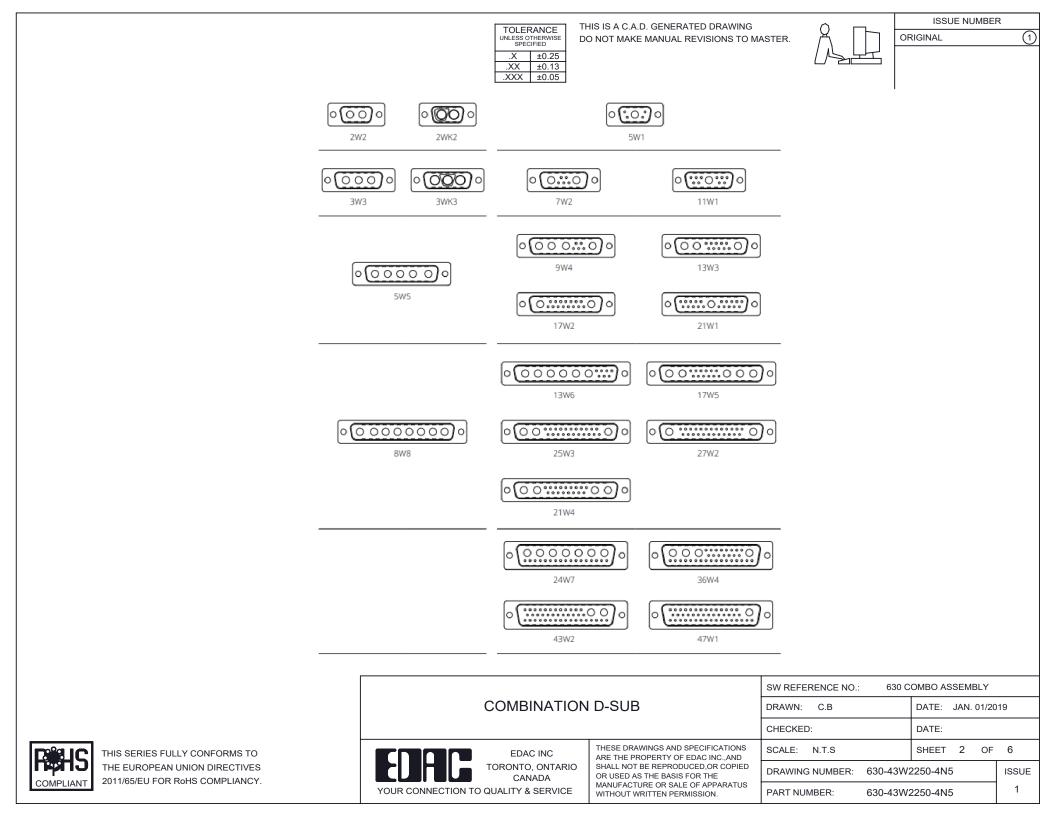




THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. MATERIAL:

.X ±0.25 .XX ±0.13

.XXX ±0.05





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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

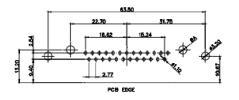


PCB EDGE



27W2 Male/Female

21W4 Male/Female



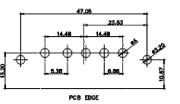
PCB EDGE

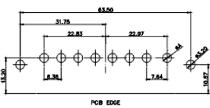
21W1 Male/Female



| | | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|------|----------|--|--|--------------------------------------|----------|-----------|-----|
| | | | DRAWN: C.B | | DATE: J | AN. 01/20 |)19 |
| | | | CHECKED: | | DATE: | | |
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| | | TORONTO, ONTARIO CANADA | OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS | DRAWING NUMBER: 630-43W2250-4N5 | | ISSUE | |
| YOUF | | O QUALITY & SERVICE | | PART NUMBER: | 630-43W2 | 2250-4N5 | |

5W5 Female



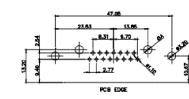


17/4/2 14-1



11W1 Male/Female





PCB EDGE

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13W3 Male





25W3 Male





2.77

24.77

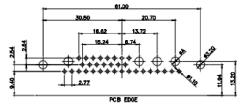
23.3

PCB EDGE

31.75

21.9

36W4 Female



13W6 Male





13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female



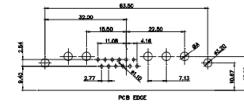
17W5 Male

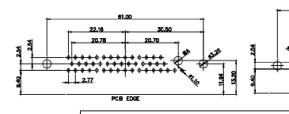
COMPLIANT







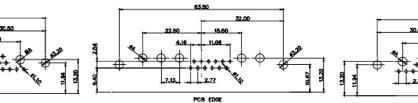




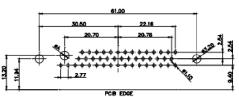
20.7

13.72

PCB EDGE



PCB EDGE



| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---|--|--|--------------------------------------|------------|-------|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | | |
| | | | | DATE: | | |
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| | EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | | DRAWING NUMBER: 630-43W | /2250-4N5 | ISSUE | |
| | | | PART NUMBER: 630-43W | /2250-4N5 | 1 | |



30.50

2.77

22.16

20.76



13W3 Female