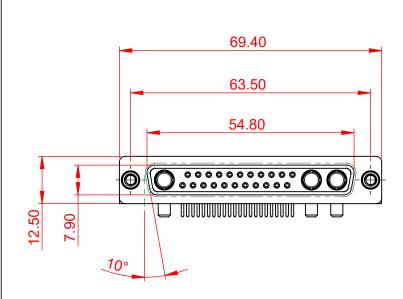
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL





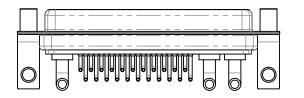
NOTES:

MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

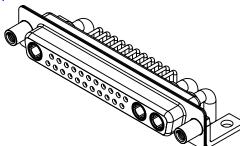
OPERATING TEMPERATURE: -55°C ~ 125°C

.X ±0.25 .XX ±0.13

.XXX ±0.05



SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

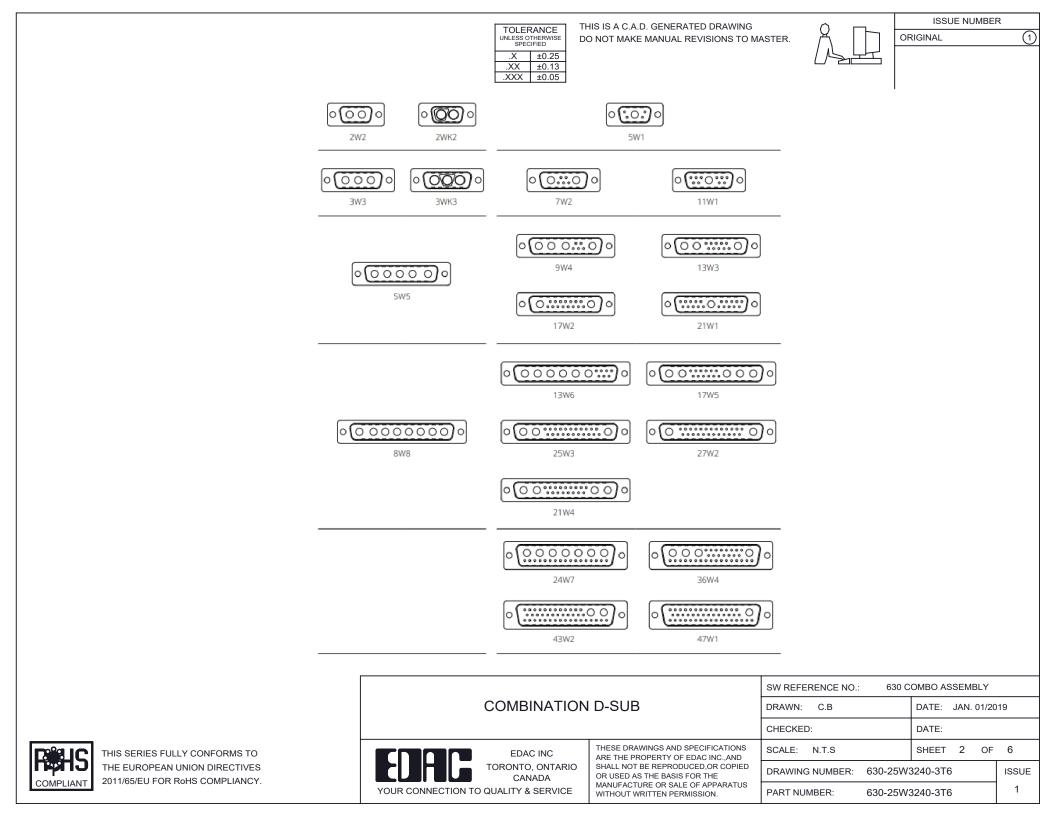


| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--|--------------------------------------|---|--------------------------------------|------------------|-------|--|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | | DATE: | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | |
| | TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 630-25W3240-3T6 | | ISSUE | |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-25W | 3240-3T6 | 1 | |



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

| SW REFERENCE NO.: 630 C | OMBO ASSEMBLY |
|-------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |





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



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



ISSUE NUMBER

 $\overline{(1)}$

5W5 Male

2W2 / 2WK2



PCB EDGE

8W8 Male



PCB EDGE

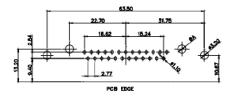


POB EDGE

21W4 Male/Female



27W2 Male/Female



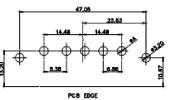
21W1 Male/Female



| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|-------------------|--------------------------------------|---|--------------------------------------|------------------|-------|--|
| | | | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND | SCALE: N.T.S | SHEET 3 OF | 4 | |
| YOUR CONNECTION T | TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 630-25W3240-3T6 | | ISSUE | |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-25W | 3240-3T6 | 1 | |

5W5 Female

COMPLIANT



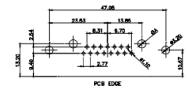
8W8 Female



PCB EDGE 17W2 Male/Female

11W1 Male/Female

CURRENT RATING / ØA 10A / 2.2 20A / 3.3



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



30A / 3.7 40A / 4.2
 TOLERANCE UNLESS OTHERWISE
 THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

 .X
 ±0.25



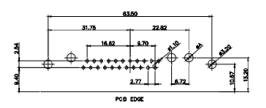




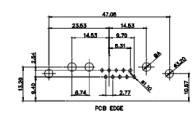








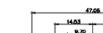
13W3 Male



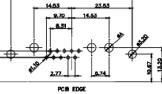


25W3 Male



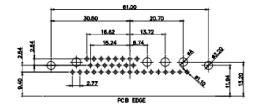


24.77



31.75

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

20.70

13.72

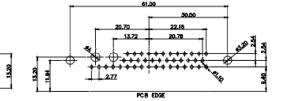
PCB EDGE



13W3 Female

.XX ±0.13 .XXX ±0.05

43W2 Female





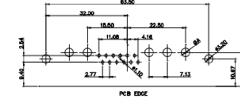
COMPLIANT

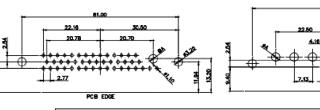


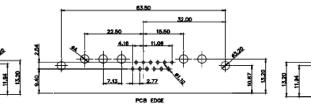




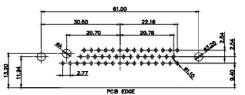








PCB EDGE



| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | |
|--|--------------------------------------|---|--------------------------------------|------------------|-------|
| | | | DRAWN: C.B | DATE: JAN. 01/20 |)19 |
| | | | CHECKED: | DATE: | |
| THIS SERIES FULLY CONFORMS TO | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: N.T.S | SHEET 4 OF | 4 |
| THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. | YOUR CONNECTION TO QUALITY & SERVICE | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 630-25W | /3240-3T6 | ISSUE |
| | | | PART NUMBER: 630-25W | /3240-3T6 | 1 |