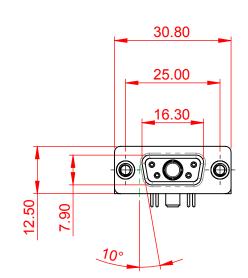
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

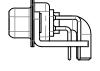
Å

ISSUE NUMBER

(1)

ORIGINAL





NOTES:

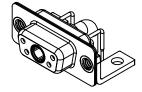
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

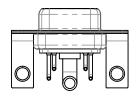
.X ±0.25 .XX ±0.13

.XXX ±0.05

 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact_resistance: 10m} Ω MAX. \\ \mbox{Insulator resistance: 5000M} Ω min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Ac rms} \\ \mbox{Insulator resistance: 5000V AC rms} \\ \mbox{$

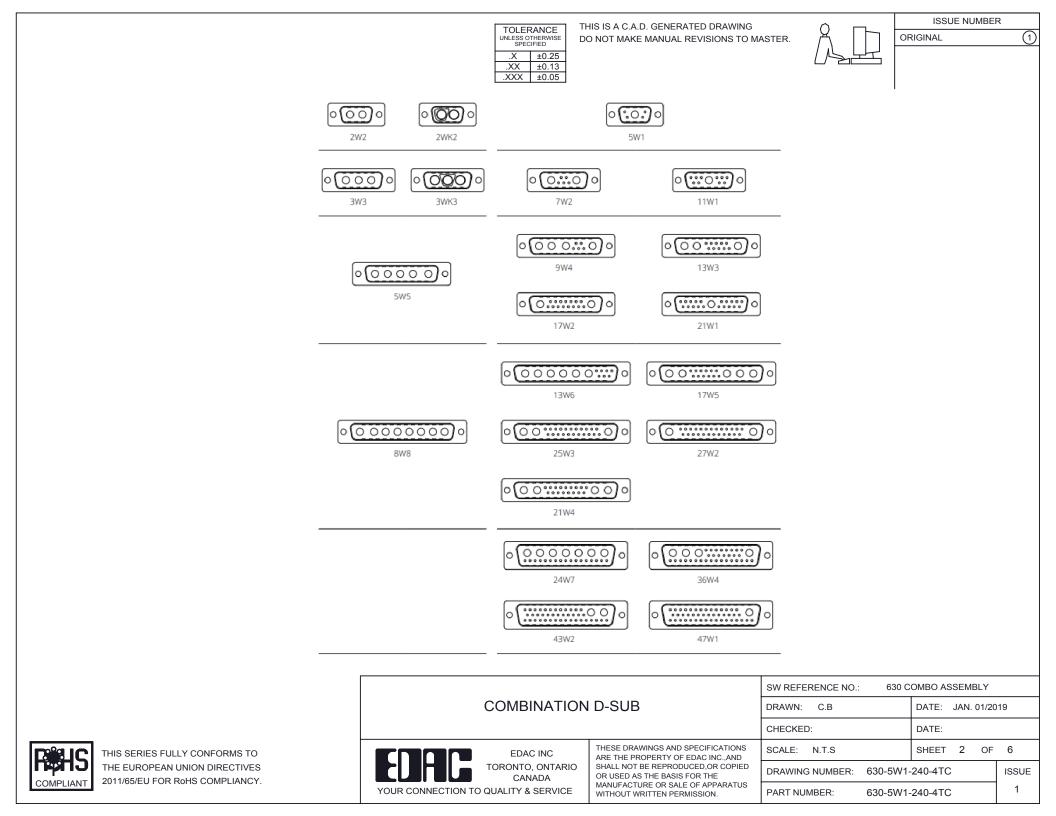


| | COMBINATION D-SUB | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | |
|----------------------|---------------------------|--|---------------------------------|--------------------------------------|--------------------|-------|--|--|--|
| C | | | | C.B | DATE: JAN. 01/2019 | | | | |
| | | | CHECKED: | | DATE: | | | | |
| | EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: | (IN C.A.D. 1:1) | SHEET 1 OF | 4 | | | |
| | ORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630-5W1-240-4TC | | -240-4TC | ISSUE | | | |
| YOUR CONNECTION TO Q | UALITY & SERVICE | | PART NUM | IBER: 630-5W1 | -240-4TC | 1 | | | |





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





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



2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female



ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

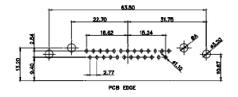


PCB EDGE

2.77

PCB EDGE

27W2 Male/Female

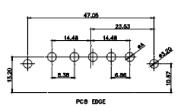


21W1 Male/Female

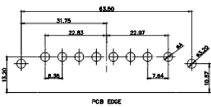


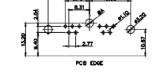
| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | | |
|--------------------------------------|--|----------------------------|--------------------|---------|---|----|-------|
| COMBINATION | DRAWN: C.B | | DATE: JAN. 01/2019 | | 9 | | |
| | | CHECKED: | | DATE: | | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | SCALE: N.T.S | | SHEET | 3 | ЭF | 4 |
| TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630-5W1-24 | | 240-4TC | | | ISSUE |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: | 630-5W1- | 240-4TC | | | 1 |



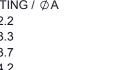


8W8 Female



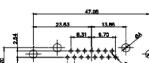


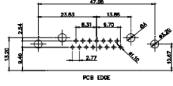
CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





17W2 Male/Female



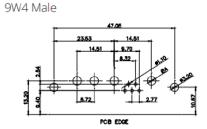




THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.















13W3 Male





25W3 Male





 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

9W4 Female



36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.3

43W2 Female

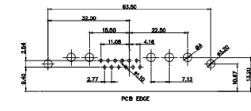


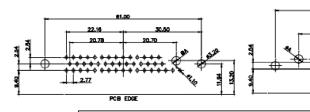
17W5 Male







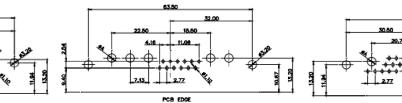




20.70

13.72

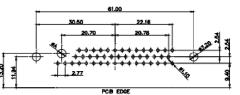
PCB EDGE



31.75

21.9

PCB EDGE



| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---|---|--------------------------------------|-------------------|-------|--|
| | COMBINATION D-SUB | DRAWN: C.B | DATE: JAN. 01/201 | 19 | |
| | | | DATE: | | |
| THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. | EDAC INC THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: N.T.S | SHEET 4 OF | 4 | |
| | TORONTO, ONTARIO CANADA SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE | DRAWING NUMBER: 630-5W1 | -240-4TC | ISSUE | |
| | YOUR CONNECTION TO QUALITY & SERVICE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | PART NUMBER: 630-5W1 | -240-4TC | 1 | |