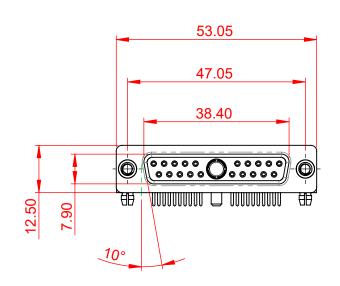
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL





NOTES:

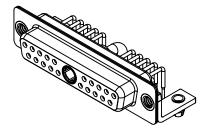
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

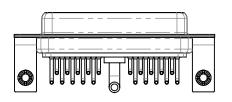
.X ±0.25 .XX ±0.13

.XXX ±0.05

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

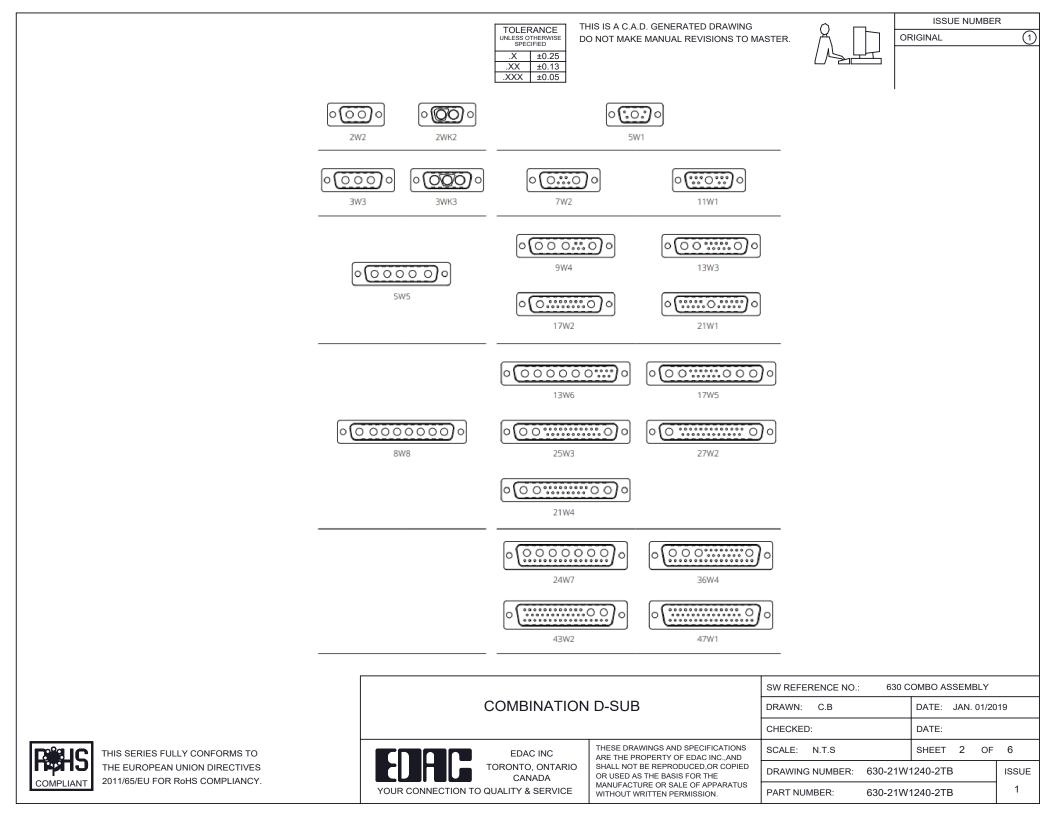


| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--------------------------|---------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------------------------|------------------|-------|
| COM | COMBINATION D-SUB | | | 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 O 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: 630-21W1240-21 | | 1240-2TB | ISSUE |
| YOUR CONNECTION TO QUALI | | | PART NUM | IBER: 630-21W ² | 1240-2TB | 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

24W7 Male/Female



ISSUE NUMBER

 $\overline{(1)}$

5W5 Male

5W5 Female



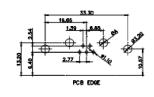
PCB EDGE

8W8 Male

8W8 Female



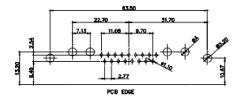
PCB EDGE



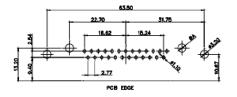
POB EDGE

11W1 Male/Female

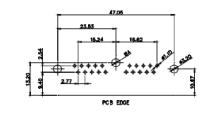




27W2 Male/Female



21W1 Male/Female

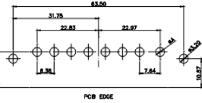


| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|---------------------------------|------------------|-------|
| | COMBINATION D-SUB | | 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 |
| | | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 630-21W1240-2TB | | ISSUE |
| · | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-21W | 1240-2TB | 1 |

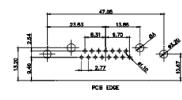
PCB EDGE

CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



17W2 Male/Female



PCB EDGE

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



 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

13W3 Female



31.75

36W4 Female



13W6 Male





0.50

2.77

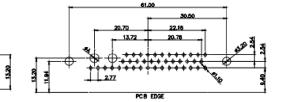
22,16

20.78

13W6 Female

.XX ±0.13 .XXX ±0.05

43W2 Female



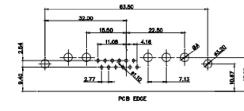
17W5 Male

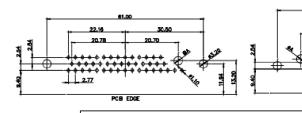
COMPLIANT







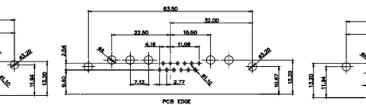




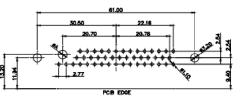
20.70

13.72

PCB EDGE



PCB EDGE



| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---------------------------------------------------------------------------------------------------|----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | 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 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 4 OF | 4 |
| | EDAC INC TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630-21W | 1240-2TB | ISSUE |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-21W | 1240-2TB | 1 |