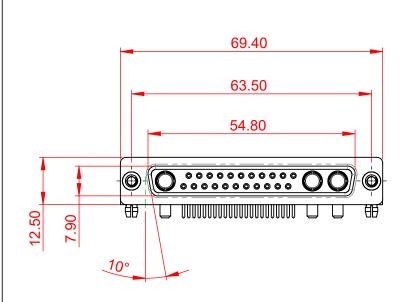
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL





NOTES:

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

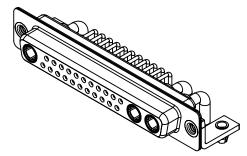


.X ±0.25 .XX ±0.13

.XXX ±0.05

O O

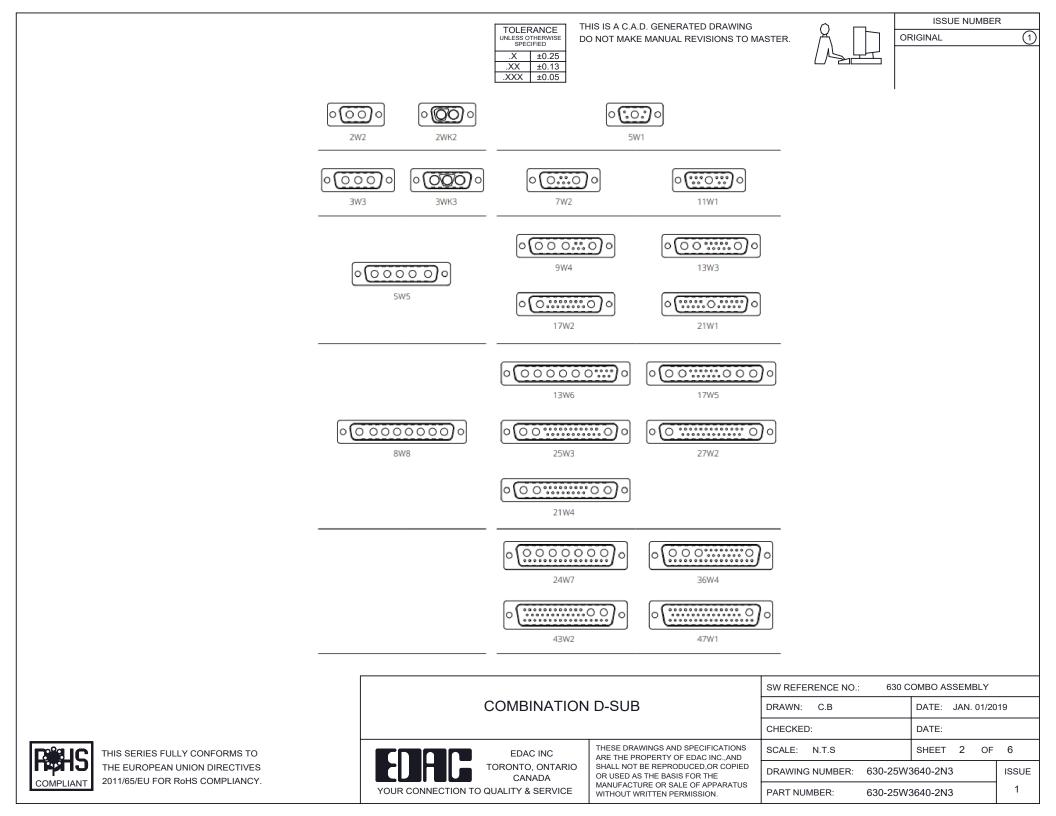
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms



| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--|--------------------------------------|---|--------------------------------------|------------|-------|--|
| | COMBINATION | 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 | |
| | 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: 630-25W3640-2N3 | | ISSUE | |
| | | | PART NUMBER: 630-25W | 3640-2N3 | 1 | |



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3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





ISSUE NUMBER

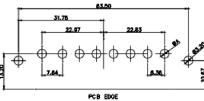
(1)

5W5 Male

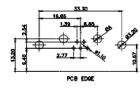


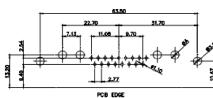
PCB EDGE

8W8 Male



PCB EDGE





22.70

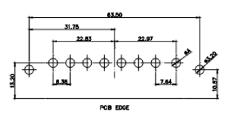
27W2 Male/Female

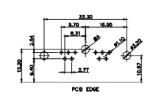
5W5 Female

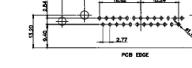
COMPLIANT



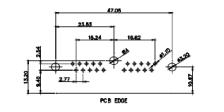
8W8 Female



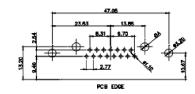




21W1 Male/Female



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



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| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | | |
|---|--------------------------------------|-----------------------|--|--|--|--|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | | | | | |
| | CHECKED: | DATE: | | | | | |
| 6 | SCALE: N.T.S | SHEET 3 OF 4 | | | | | |
| D | DRAWING NUMBER: 630-25W | 3640-2N3 ISSUE | | | | | |
| 5 | PART NUMBER: 630-25W | 3640-2N3 ¹ | | | | | |

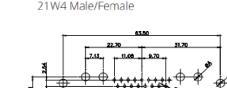
11W1 Male/Female

17W2 Male/Female

COMBINATION D-SUB

POB EDGE

21W4 Male/Female



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



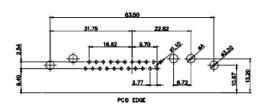




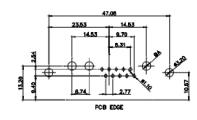








13W3 Male





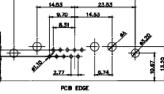
25W3 Male





24.77

PCB EDGE



36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

13W3 Female

 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

43W2 Female

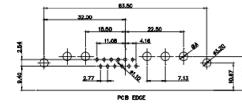


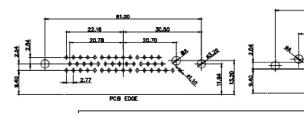
17W5 Male







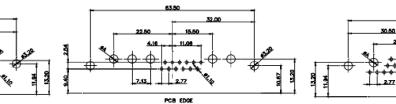




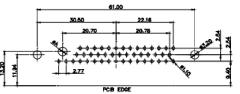
20.70

13.72

PCB EDGE



31.75



| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--|--|--|-------------------------|------------------|-------|
| | COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | DATE: | |
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| | | | DRAWING NUMBER: 630-25W | 3640-2N3 | ISSUE |
| COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY. | | | PART NUMBER: 630-25W | 3640-2N3 | 1 |