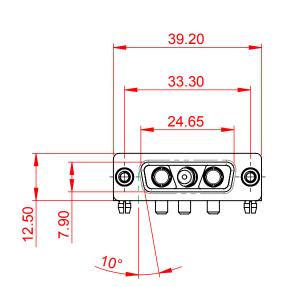
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL





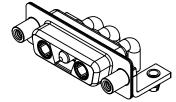
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

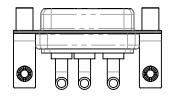
.X ±0.25 .XX ±0.13

.XXX ±0.05

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

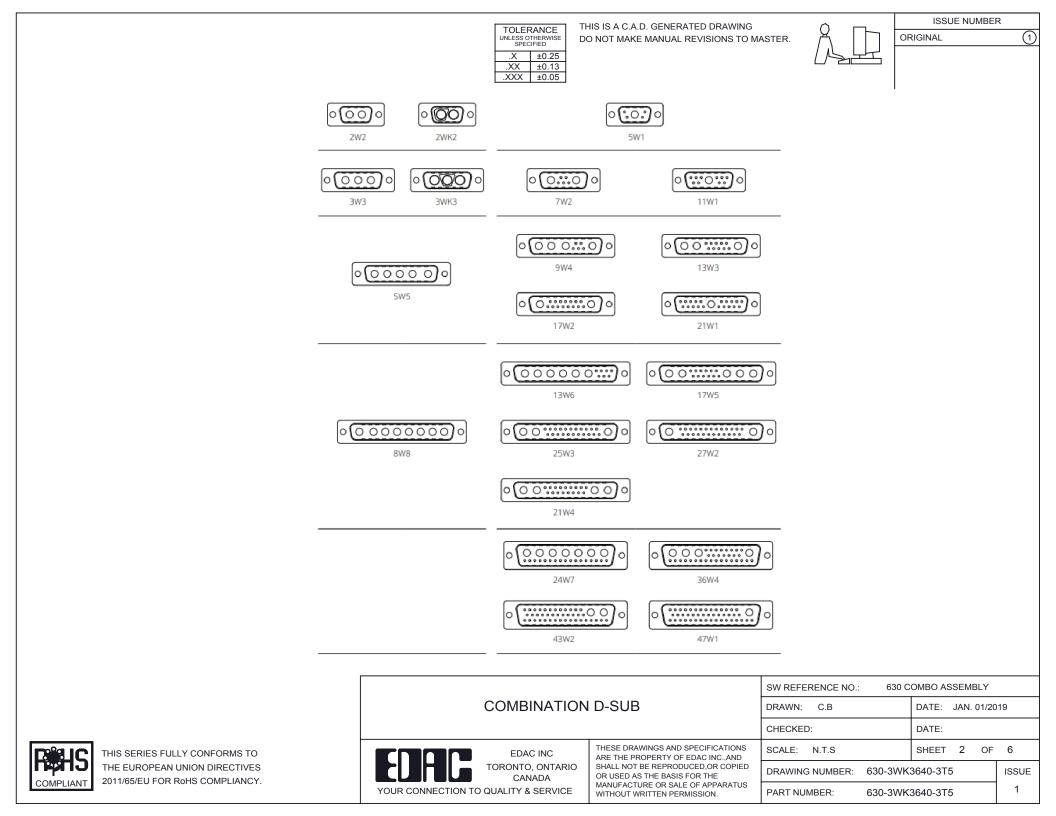


| | | | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--------------------|----------------------------|--|--------------------------------|------------|--------------------------------------|--------------------|--|--|
| | COMBINATION D-SUB | | | DRAWN: C.B | | DATE: JAN. 01/2019 | | |
| | | | CHECKED: | | DATE: | | | |
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| | TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630-3WK3640-3T | | 3640-3T5 | ISSUE | | |
| YOUR CONNECTION TO | O QUALITY & SERVICE | | PART NUMBER: | 630-3WK | 3640-3T5 | 1 | | |





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2W2 / 2WK2

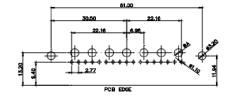
3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





ISSUE NUMBER

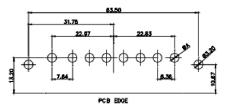
 $\overline{(1)}$

5W5 Male

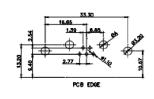


PCB EDGE

8W8 Male



PCB EDGE

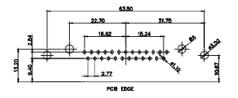


POB EDGE



27W2 Male/Female

21W4 Male/Female



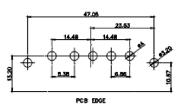
2.77

21W1 Male/Female



| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--|--|---------------------------------|------------|-------|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | | CHECKED: | DATE: | |
| EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE | 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 OF | 4 |
| | | DRAWING NUMBER: 630-3WK3640-3T5 | | ISSUE |
| | | PART NUMBER: 630-3W | <3640-3T5 | 1 |





8W8 Female



17W2 Male/Female

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

PCB EDGE

PCB EDGE

COMPLIANT



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13W3 Male





25W3 Male



13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

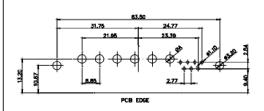


31.75

36W4 Female



13W6 Male





13W6 Female

43W2 Female

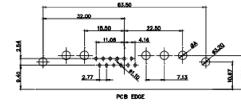


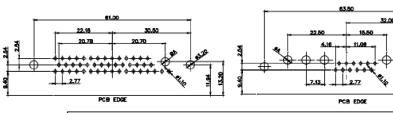
17W5 Male

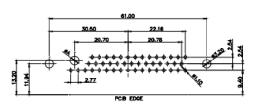












| | | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---|--------------------------------------|--|--------------------------------------|------------|-------|--|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 |)19 | | |
| | | | CHECKED: | DATE: | | |
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| | TORONTO, ONTARIO CANADA | | DRAWING NUMBER: 630-3W | K3640-3T5 | ISSUE | |
| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-3W | K3640-3T5 | 1 | |



22.18

2.77

20.78

20.70

13.72

PCB EDGE



24.77

PCB EDGE