

NOTES:

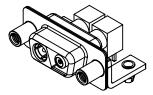
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

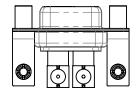
.X ±0.25 .XX ±0.13

.XXX ±0.05

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

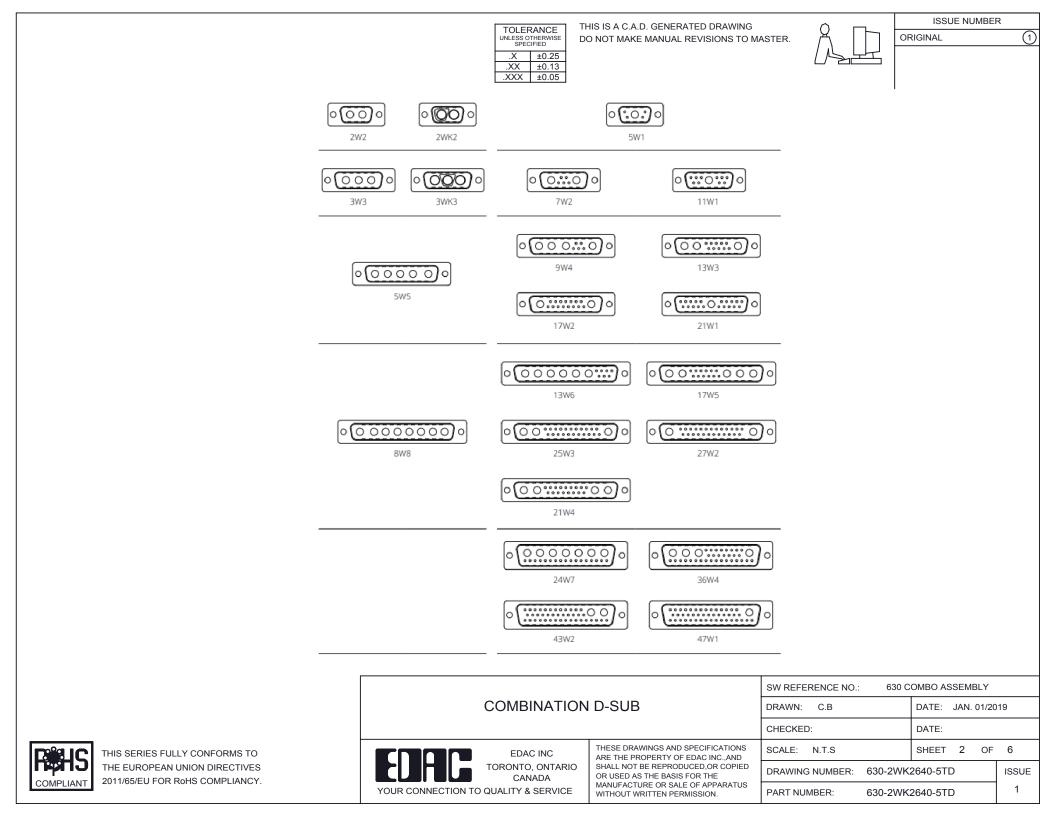


| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--------------------------------------|---|---------------------------------|--------------------------------------|-------|--|--|
| COMBINATI | | | DATE: JAN. 01/20 | 19 | | |
| | | | DATE: | | | |
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| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-2WK | 2640-5TD | 1 | | |





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



2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female





ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

2.77





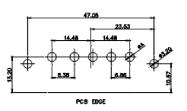
PCB EDGE

21W1 Male/Female

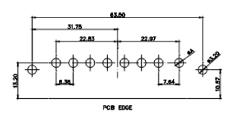


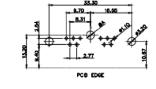
| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|----------------------------|---|--|--------------------------------------|--------------------|---|--|
| | | | DRAWN: C.B | DATE: JAN. 01/2019 | | |
| | | | CHECKED: | DATE: | | |
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8W8 Female

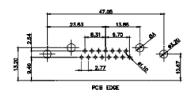




11W1 Male/Female

17W2 Male/Female

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



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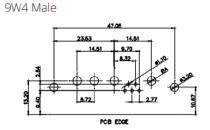
7W2 Male/Female

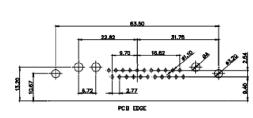
21W4 Male/Female

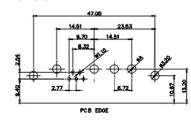
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



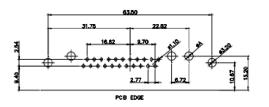








25W3 Female



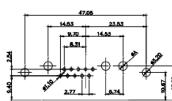
13W3 Male





25W3 Male





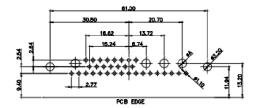
PCB EDGE

PCB EDGE

24.77

23.36

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

9W4 Female

43W2 Female



17W5 Male

COMPLIANT



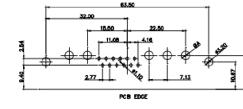


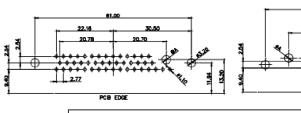


31.75

21.9



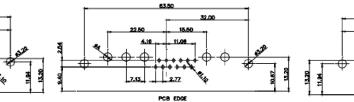


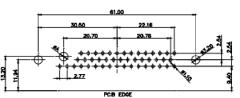


20.70

13.72

PCB EDGE





| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---|--|--|-------------------------|------------|-------|
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| | | | PART NUMBER: 630-2WK | 2640-5TD | 1 |