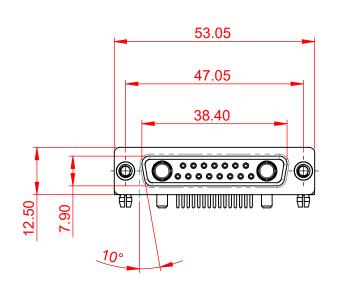
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)

ORIGINAL





NOTES:

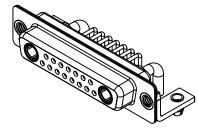
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

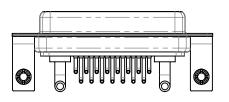
.X ±0.25 .XX ±0.13

.XXX ±0.05

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

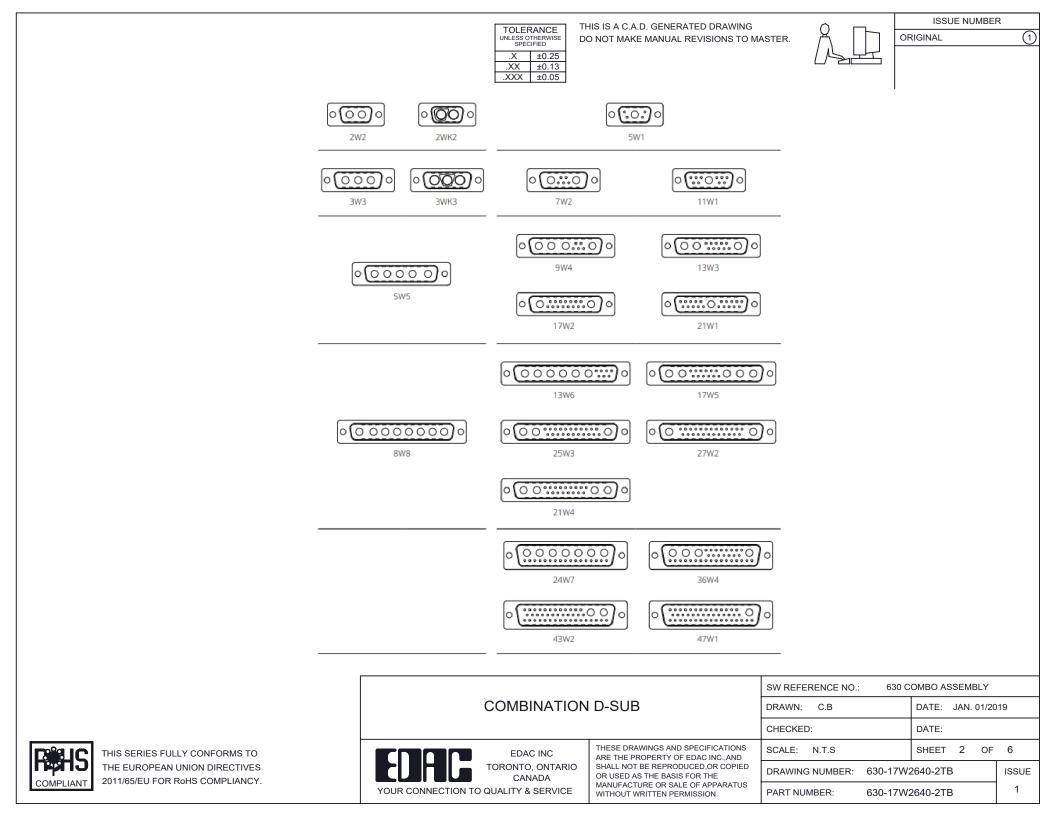


| | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------|-------|--|
| COMBINATION | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | | CHECKED: | DATE: | | |
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| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-17W2 | 2640-2TB | 1 | |





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female





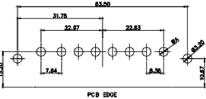
ISSUE NUMBER

 $\overline{(1)}$

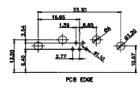


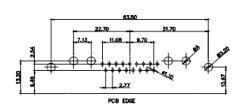
5W5 Female





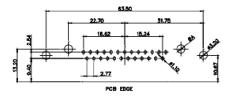
PCB EDGE





27W2 Male/Female

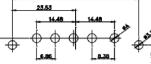
21W4 Male/Female



21W1 Male/Female



| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|---|--------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|------------------|-------|--|
| | | | DRAWN: C.B | DATE: JAN. 01/20 |)19 | |
| | | | CHECKED: | DATE: | | |
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| | YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 630-1 | 7W2640-2TB | 1 | |



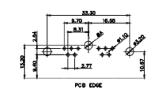
PCB EDGE

PCB EDGE



8W8 Female



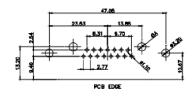


11W1 Male/Female

17W2 Male/Female

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

40A / 4.2

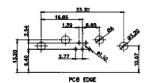


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POB EDGE

 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



31.75

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

13W3 Female

.XX ±0.13 .XXX ±0.05

43W2 Female



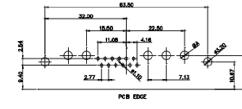
17W5 Male

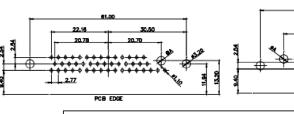
COMPLIANT







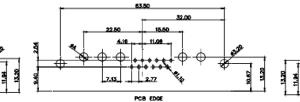




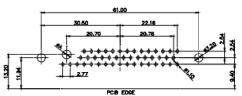
20.70

13.72

PCB EDGE



PCB EDGE



| | COMBINATION D-SUB | | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | |
|-------------------------------|----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------|----------|------------------|-------|
| | | | DRAWN: C.B | | DATE: JAN. 01/20 | 19 |
| | | | CHECKED: | | DATE: | |
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