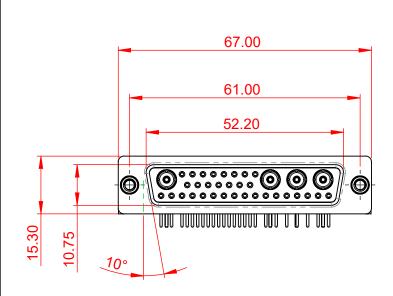
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

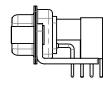


ISSUE NUMBER

(1)

ORIGINAL





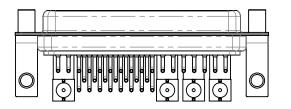
NOTES:

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

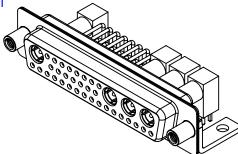
OPERATING TEMPERATURE: -55°C ~ 125°C

.X ±0.25 .XX ±0.13

.XXX ±0.05



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

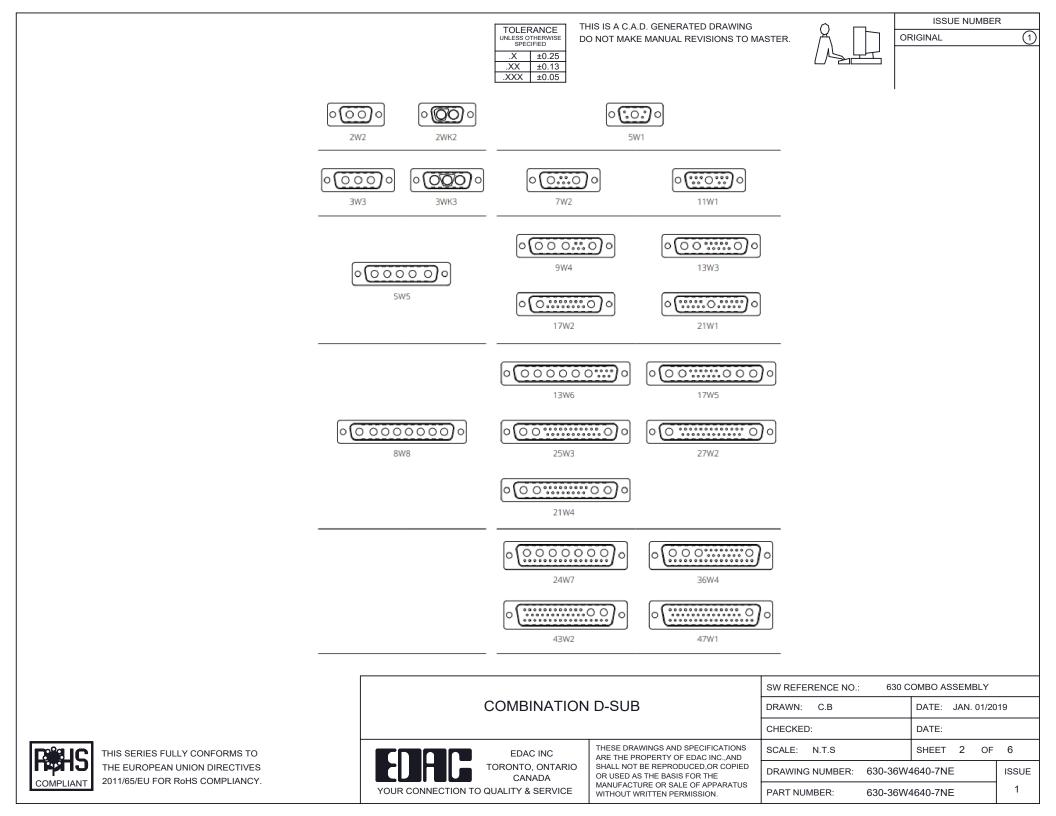


				SW REFERENCE NO.: 630 COMBO ASSEMBLY			
COMBINATION	COMBINATION D-SUB		DATE: JAN. 01/20	19			
			DATE:				
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4			
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 630-36W4640-7NE		ISSUE			
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-36W4	4640-7NE	1			



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SW REFERENCE NO.: 630 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4





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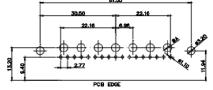
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

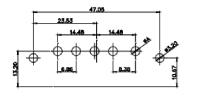




**ISSUE NUMBER** 

 $\overline{(1)}$ 

5W5 Male

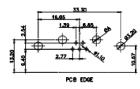


PCB EDGE

8W8 Male



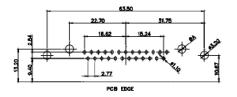
PCB EDGE



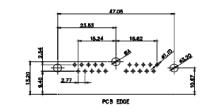
2.77

PCB EDGE

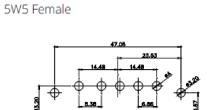
27W2 Male/Female



21W1 Male/Female



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			DRAWN: C.B	DATE: JAN. 01/20	19		
			CHECKED:	DATE:			
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	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-36W	4640-7NE	1		

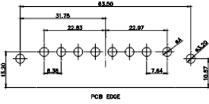


PCB EDGE

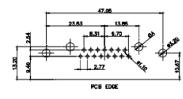
8W8 Female

CURRENT RATING / ØA

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



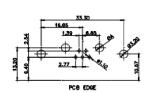
17W2 Male/Female



PCB EDGE

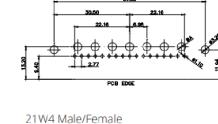


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POB EDGE

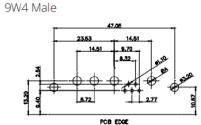
11W1 Male/Female



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13W3 Male





25W3 Male





24.77

PCB EDGE

13W3 Female



31.75

36W4 Female



13W6 Male





0.50

2.77

22.16

20.78

13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

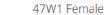
## 43W2 Female

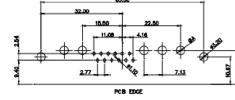


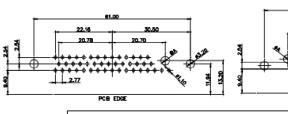
17W5 Male

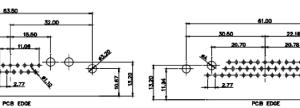
COMPLIANT











			· · · · · · · · · · · · · · · · · · ·		
		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
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			DRAWING NUMBER: 630-36W4640-7NE		ISSUE
			PART NUMBER: 630-36W	4640-7NE	1

PCB EDGE





20.70

13.72