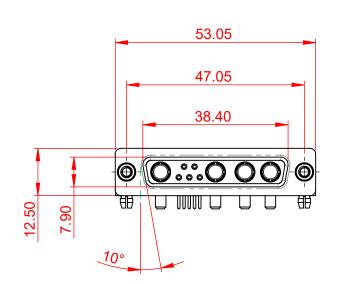
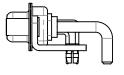
TOLERANCE UNLESS OTHERWISE SPECIFICATION OF MAKE MANUAL REVISIONS TO MASTER.





(1)







.X ±0.25 .XX ±0.13

.XXX ±0.05

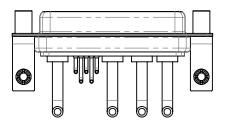
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

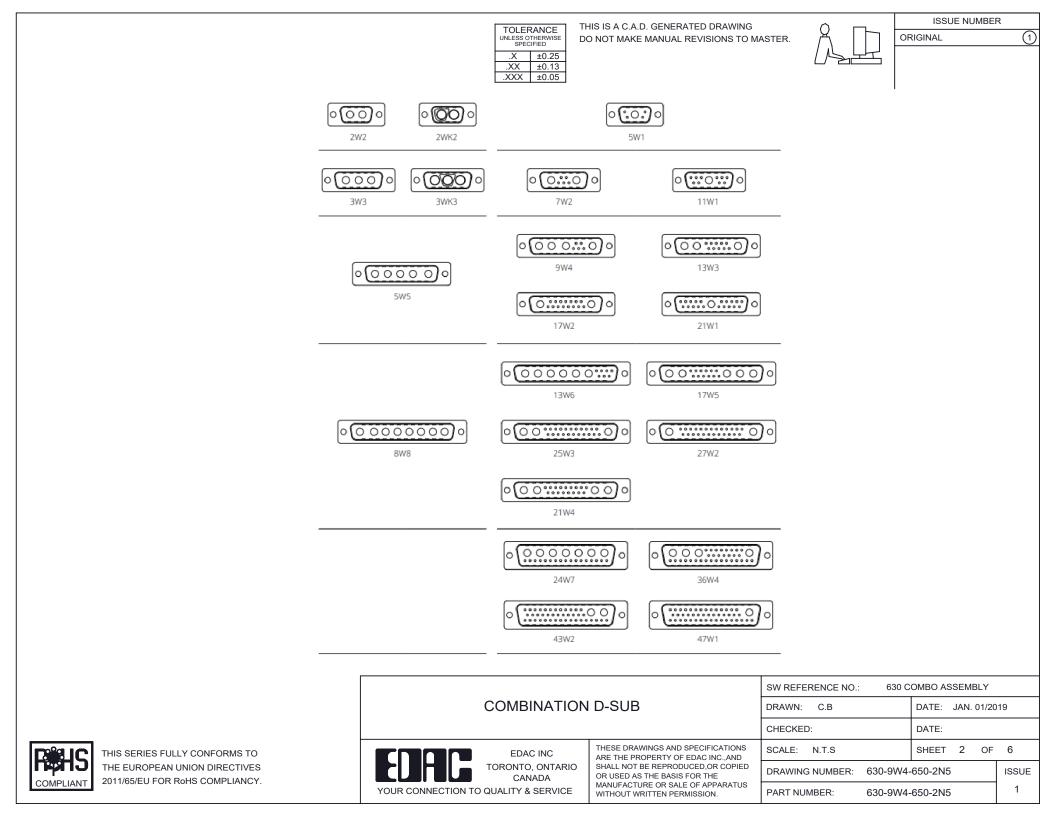
			SW REFERENCE NO.: 630 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
			CHECKED:	DATE:		
YOUF	EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
			DRAWING NUMBER: 630-9W4-650-2N5		ISSUE	
			PART NUMBER: 630-9W4	-650-2N5	1	





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ORIGINAL





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**ISSUE NUMBER** ORIGINAL

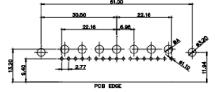
 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female





5W5 Male



PCB EDGE

8W8 Male



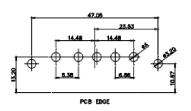
PCB EDGE



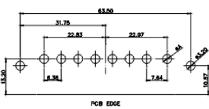
PCB EDGE

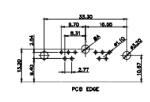
PCB EDGE

5W5 Female



8W8 Female





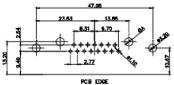
22.70 2.77 PCB EDGE

21W1 Male/Female

27W2 Male/Female



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



630 COMBO ASSEMBLY SW REFERENCE NO. DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: IESE DRAWINGS AND SPECIFICATIONS SHEET 3 OF 4 SCALE: N.T.S RE THE PROPERTY OF EDAC INC..AND ALL NOT BE REPRODUCED, OR COPIED 630-9W4-650-2N5 DRAWING NUMBER: ISSUE USED AS THE BASIS FOR THE ANUFACTURE OR SALE OF APPARATUS 1 PART NUMBER: 630-9W4-650-2N5 THOUT WRITTEN PERMISSION.

COMBINATION D-SUB

17W2 Male/Female



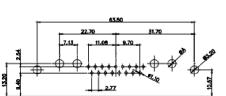
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EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	THE ARE SHA OR MAN WIT

11W1 Male/Female

7W2 Male/Female

21W4 Male/Female



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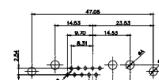
13W3 Male





25W3 Male





2.77

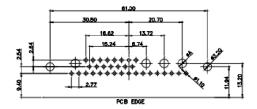
24.77

23.36

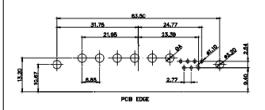
PCB EDGE

PCB EDGE

36W4 Female



13W6 Male





13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female



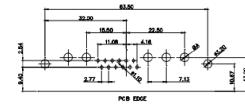
17W5 Male

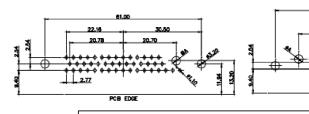
COMPLIANT







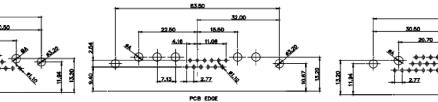




20.7

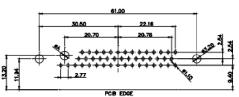
13.72

PCB EDGE



31.75

21.9



					SW REFERENCE NO.: 630 COMBO ASSEMBLY			
		COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	019		
			CHECKED:	DATE:				
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THE EUROPEAN UNION DIRECTIVES		TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-9W4	-650-2N5	ISSUE		
	YOUR CONNECTION TO	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-9W4	-650-2N5	1		



22.16

2.77

20.76

