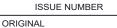
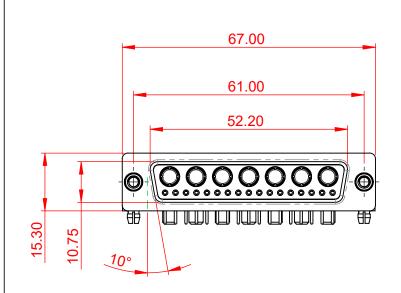
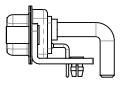
TOLERANCE UNLESS OTHERWISE SPECIFICATION OF MAKE MANUAL REVISIONS TO MASTER.



(1)





NOTES:

.X ±0.25 .XX ±0.13

.XXX ±0.05

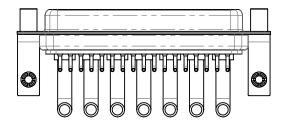
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

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{Ac rms} \\ \mbox{Insulator resistance: 5000V AC rms} \\ \mbox{$ 

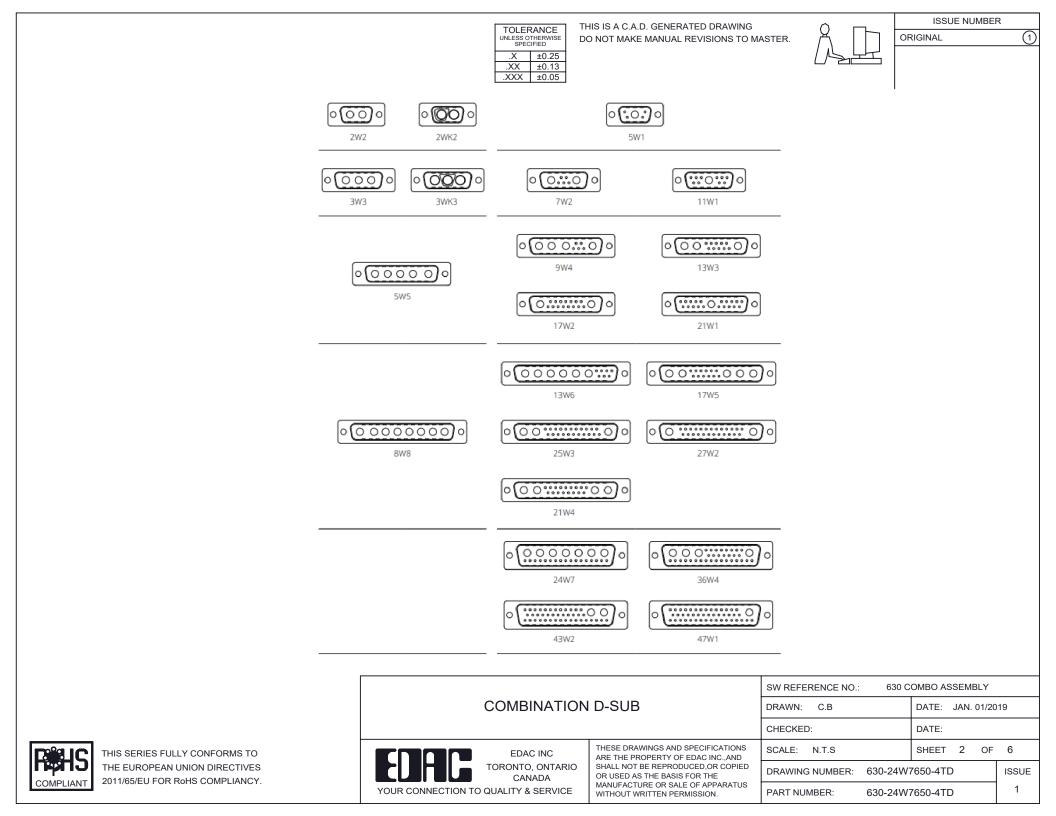
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

		SW REFERENCE NO.: 630 COMBO ASSEMBLY				
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/2019		
		CHECKED:	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	
	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 630-24W7650-4TD		ISSUE	
			PART NUMBER: 630-24W	7650-4TD	1	





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



**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE



21W4 Male/Female

PCB EDGE

## 27W2 Male/Female



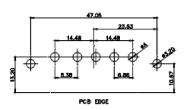
21W1 Male/Female



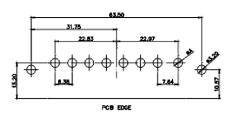
				SW REFERENCE NO.: 630 COMBO ASSEMBLY				
	COMBINATION D-SUB		DRAWN: C.B		DATE: JAN. 01/2019		19	
				CHECKED:		DATE:		
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S		SHEET	3	OF	4
	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER:	RAWING NUMBER: 630-24W7650-4TD			ISSUE	
YOUR CONNECTION TO C		MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 630-	630-24W	7650-4TD			1

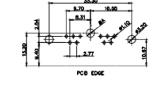
5W5 Female

COMPLIANT

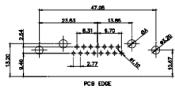


8W8 Female

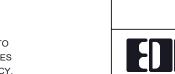




CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

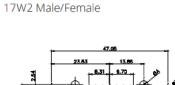


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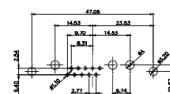
13W3 Male





25W3 Male





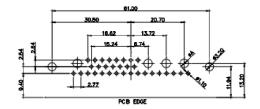
PCB EDGE

PCB EDGE

24.77

23.36

36W4 Female



13W6 Male





30.50

2.77

22.16

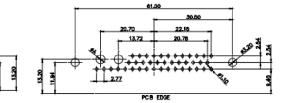
20.78

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female



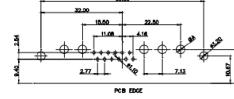
17W5 Male

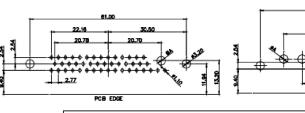
COMPLIANT







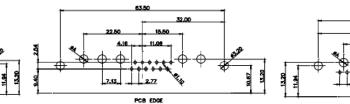




20.7

13.72

PCB EDGE



31.75

21.9

51.00 50.50 22.16 50.70 20.70 20.70 50

		SW REFERENCE NO.: 630 COMBO ASSEMBLY					
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19			
			CHECKED:	DATE:			
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THE EUROPEAN UNION DIRECTIVES	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-24W	7650-4TD	ISSUE		
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-24W	7650-4TD	1		