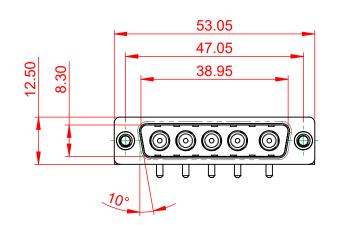
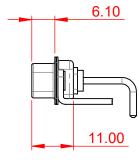


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	(1)





## NOTES:

MATERIAL:

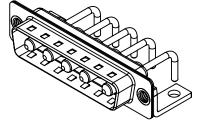
HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

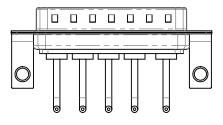
OPERATING TEMPERATURE: -55°C ~ 125°C

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

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

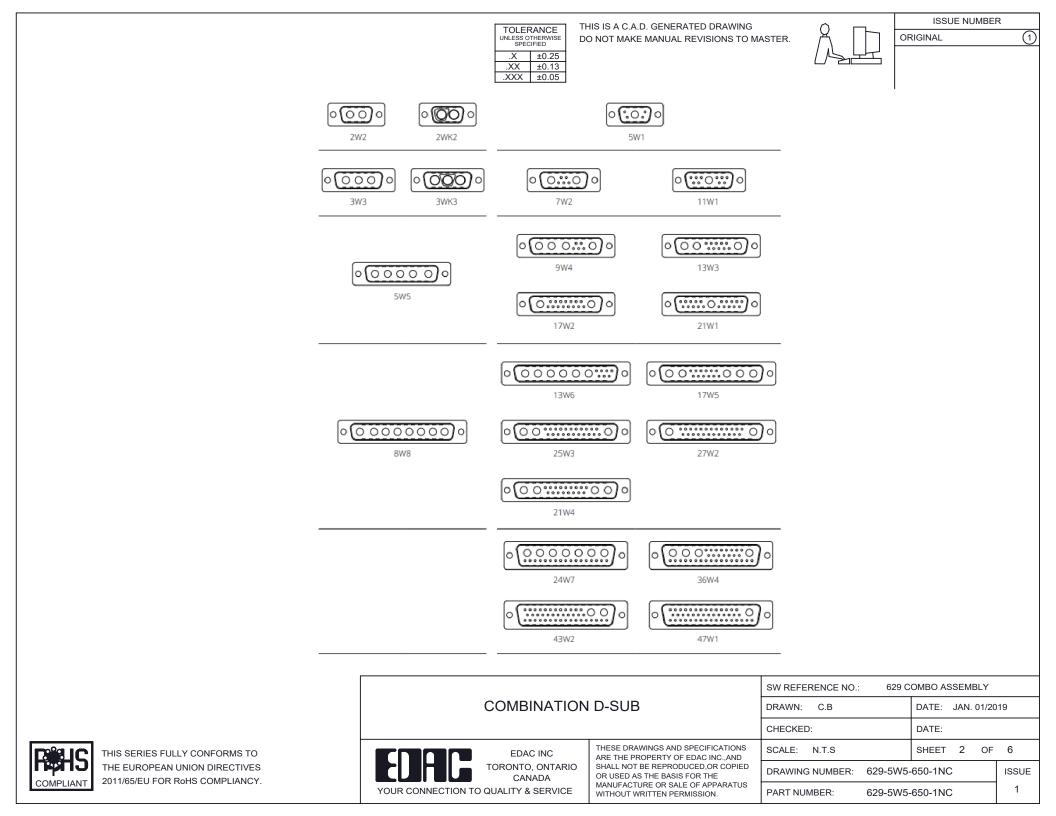
COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY				
		DRAWN: C.B		DATE: JAN. 01/2019		
				DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE:	(IN C.A.D. 1:1)	SHEET 1 OF	4	
	MANUFACTURE OR SALE OF APPARATUS	DRAWING NUMBER: 629-5W5-650-1		650-1NC	ISSUE	
		PART NUM	1BER: 629-5W5-	650-1NC	1	







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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female





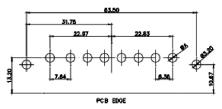
5W5 Male

5W5 Female

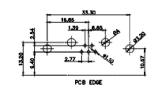


PCB EDGE

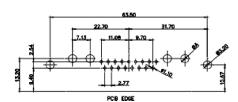




PCB EDGE

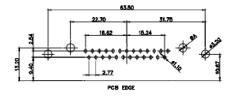


PCB EDGE

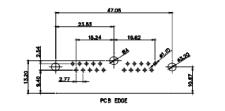


27W2 Male/Female

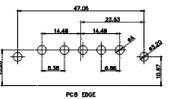
21W4 Male/Female



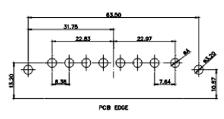
21W1 Male/Female

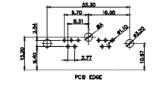


COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
		DRAWN: C.B	DATE: JAN. 01/20	19	
		CHECKED:	DATE:		
EDAC INC	ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	SCALE: N.T.S	SHEET 3 OF	4	
TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-5W5	-650-1NC	ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-5W5	650-1NC	1	

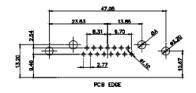


8W8 Female





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



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13W3 Male





25W3 Male

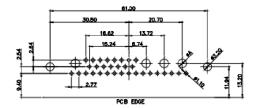




2.7

PCB EDGE

36W4 Female



13W6 Male





2.77

13W6 Female

13W3 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

## 43W2 Female



17W5 Male





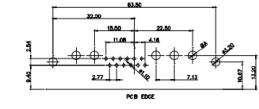
COMBINATION D-SUB

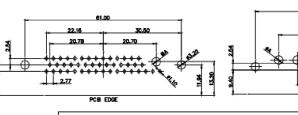
EDAC INC

TORONTO, ONTARIO

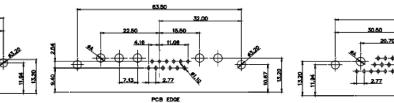
CANADA







YOUR CONNECTION TO QUALITY & SERVICE



THESE DRAWINGS AND SPECIFICATIONS

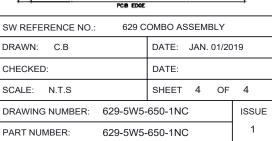
SHALL NOT BE REPRODUCED, OR COPIED

MANUFACTURE OR SALE OF APPARATUS

ARE THE PROPERTY OF EDAC INC..AND

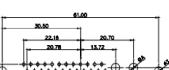
OR USED AS THE BASIS FOR THE

WITHOUT WRITTEN PERMISSION.



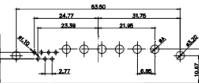


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PC8 EDGE





PCB EDGE