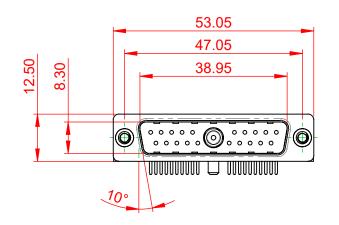
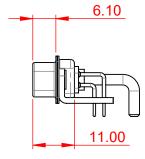


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**ISSUE NUMBER** (1)ORIGINAL



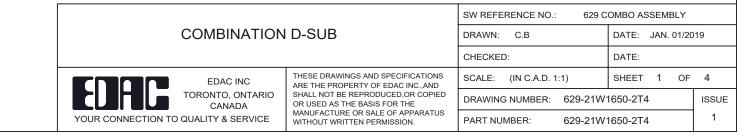


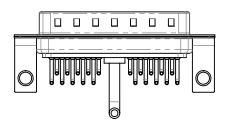
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ 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

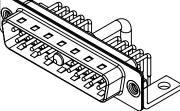


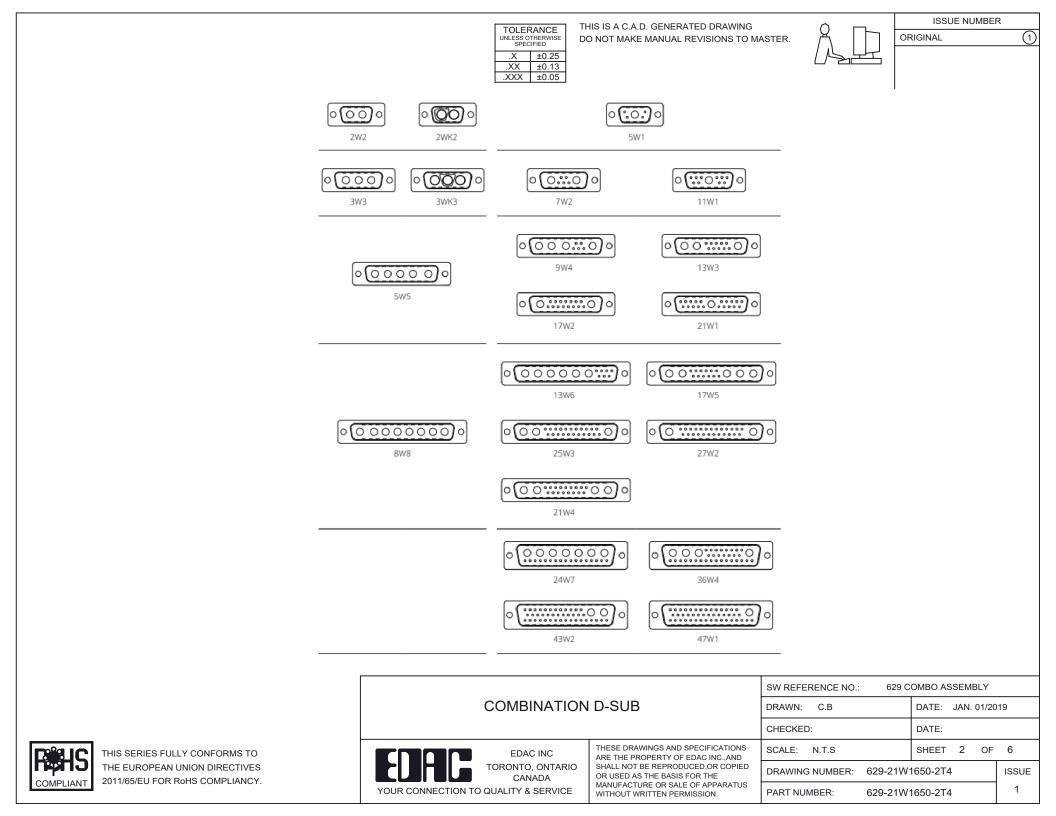




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NOTES:







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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female

27W2 Male/Female



5W5 Male



PCB EDGE

8W8 Male



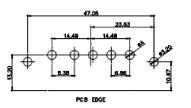
PCB EDGE



PCB EDGE

2.77 PCB EDGE

5W5 Female



8W8 Female



V

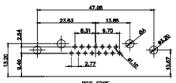
PCB EDGE

22.70 2.77 PCB EDGE

21W1 Male/Female

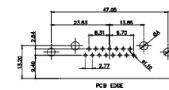


CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



	SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	DRAWN: C.B DATE:		JAN. 01/2019	
	CHECKED:	DATE:		
GS AND SPECIFICATIONS	SCALE: N.T.S	SHEET 3 OF	4	
REPRODUCED, OR COPIED E BASIS FOR THE OR SALE OF APPARATUS TEN PERMISSION.	DRAWING NUMBER: 629-21W <sup>7</sup>	1650-2T4	ISSUE	
	PART NUMBER: 629-21W <sup>2</sup>	1650-2T4	1	

17W2 Male/Female



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			SW REFE	RENCE NO.:	629 C	OMBO AS	SSEM	IBL
C	COMBINATION D-SUB		DRAWN:	C.B		DATE:	JAN	. 01
			CHECKED	):		DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	CHECKED: DATE: VINGS AND SPECIFICATIONS OPERTY OF EDAC INC.,AND HE REPRODUCED,OR COPIED THE BASIS FOR THE E OR SALE OF APPARATUS						
	ORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 629-21			V1650-2T4		
YOUR CONNECTION TO Q	UALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUM	MBER:	629-21W	1650-2T4	4	

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13W3 Male





25W3 Male





2.77

24.77

23.3

PCB EDGE

PCB EDGE

31.75

21.9

36W4 Female



13W6 Male





13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female

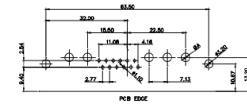


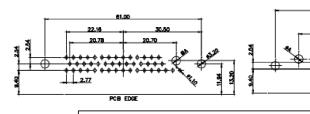
17W5 Male







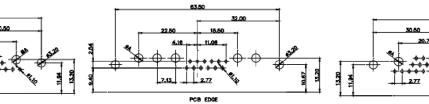


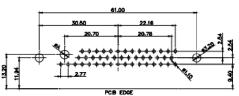


20.7

13.72

PCB EDGE





				SW REFERENCE NO.: 629 COMBO ASSEMBLY		
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19	
		CHECKED:	DATE:			
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: N.T.S	SHEET 4 OF	4	
COMPLIANTTHE EUROPEAN UNION DIRECTIVES2011/65/EU FOR RoHS COMPLIANCY.	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: 629-21W	1650-2T4	ISSUE	
			PART NUMBER: 629-21W	1650-2T4	1	



30.50

2.77

22.16

20.76



13W3 Female