



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

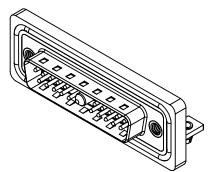


**ISSUE NUMBER** 

ORIGINAL

(1)

6.10 21.10



O NOTES:

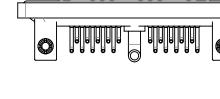
MATERIAL:

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

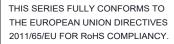
OPERATING TEMPERATURE: -55°C ~ 125°C

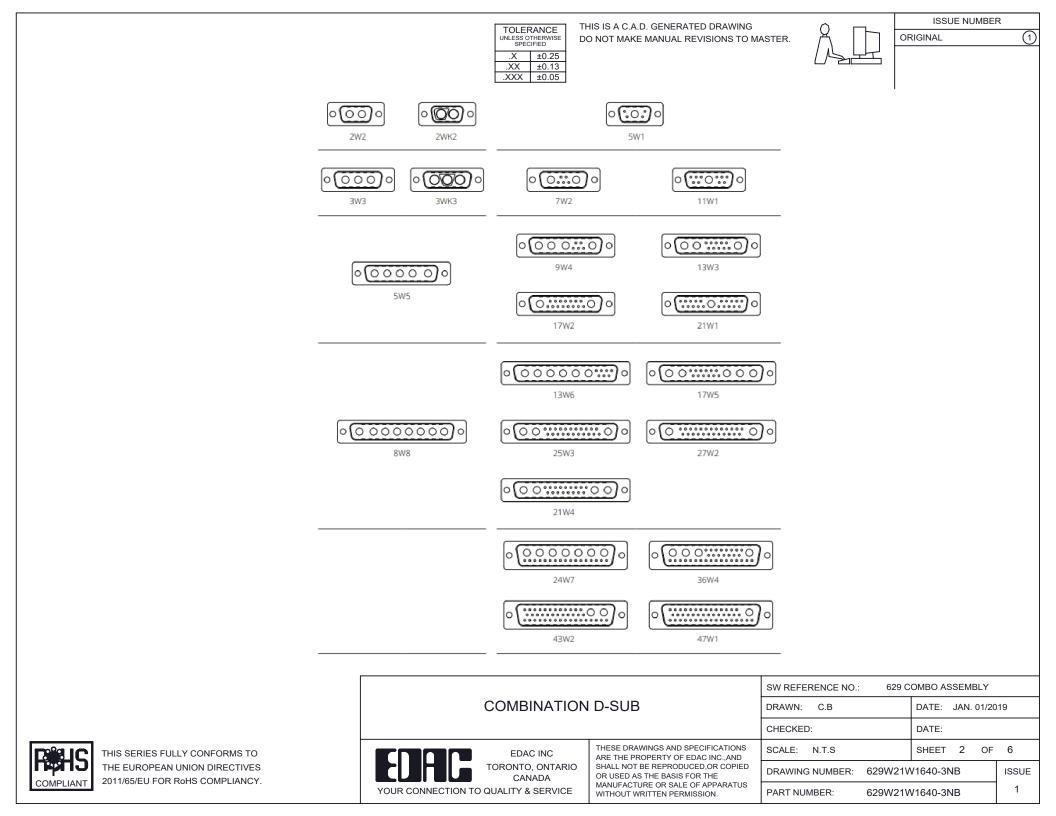
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
		CHECKED:	DATE:		
	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: 629W21V	V1640-3NB	ISSUE
			PART NUMBER: 629W21V	V1640-3NB	1



COMPLIANT







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ISSUE NUMBER
ORIGINAL
1

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





PCB EDGE

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE



21W4 Male/Female

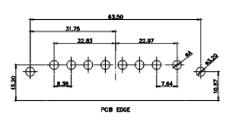
27W2 Male/Female

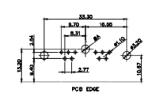
5W5 Female

COMPLIANT



8W8 Female



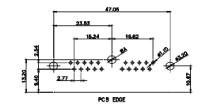


17W2 Male/Female



22.70

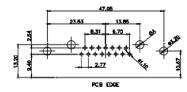
21W1 Male/Female

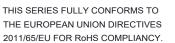


SW REFERENCE NO. 629 COMBO ASSEMBLY COMBINATION D-SUB C.B DATE: JAN. 01/2019 DRAWN: CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS SHEET 3 OF 4 SCALE: N.T.S EDAC INC ARE THE PROPERTY OF EDAC INC..AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 629W21W1640-3NB DRAWING NUMBER: ISSUE OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS 1 YOUR CONNECTION TO QUALITY & SERVICE PART NUMBER: 629W21W1640-3NB WITHOUT WRITTEN PERMISSION.

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









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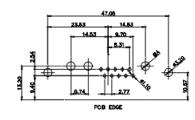






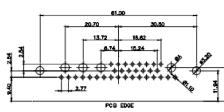


13W3 Male



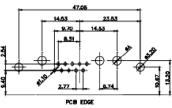


25W3 Male



13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05



31.75

36W4 Female



13W6 Male





13W6 Female

## 43W2 Female

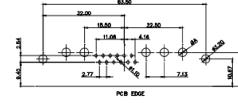


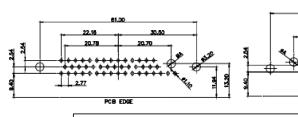
17W5 Male







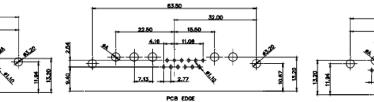




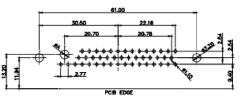
20.70

13.72

PCB EDGE



PCB EDGE



	COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY						
			DRAWN: C.B	DATE: JAN. 01/20	19				
			CHECKED:	DATE:					
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	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629W21W1640-3NB		ISSUE				
COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY.			PART NUMBER: 629W21	V1640-3NB	1				



30.50

2.77

22.16

20.78

24.77