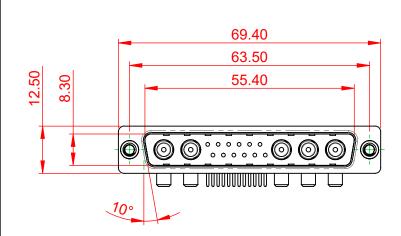
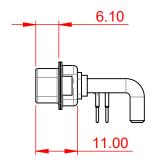


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]

ISSUE NUMBER

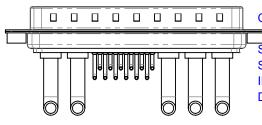




## NOTES:

## MATERIAL:

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



OPERATING TEMPERATURE: -55°C ~ 125°C

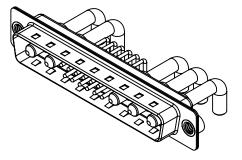
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

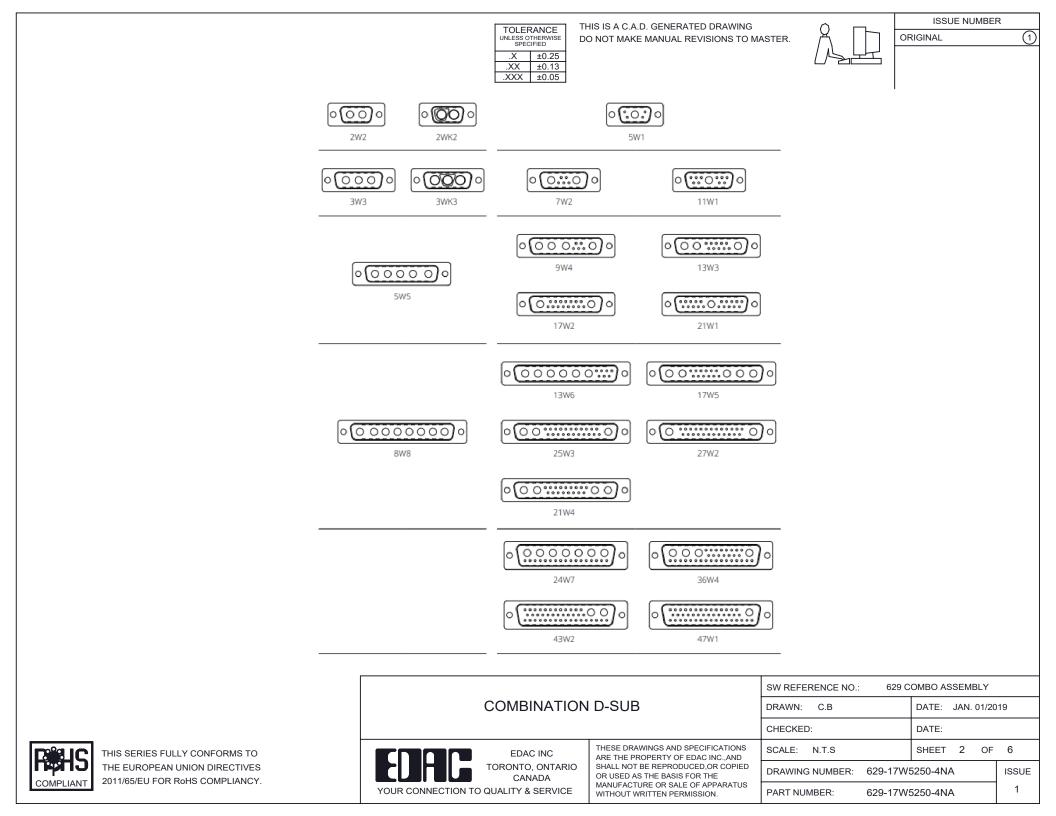
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY		
		DRAWN: C.B	DATE: JAN. 01/2019	
		CHECKED:	DATE:	
EDAC INC TORONTO, ONTARIO CANADA EDAC INC TORONTO, ONTARIO CANADA TORONTO, ONTARIO CANADA EDAC INC TORONTO, ONTARIO OR USED AS THE BASIS FOR THE		SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
	DRAWING NUMBER: 629-17W5250-4NA ISS		ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE MANUFACTURE OR SALE OF APPARATIVITHOUT WRITTEN PERMISSION.		PART NUMBER: 629-17W	5250-4NA	1







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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





5W5 Male

5W5 Female

COMPLIANT



PCB EDGE

PCB EDGE





PCB EDGE



PCB EDGE



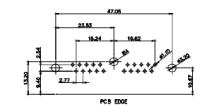
27W2 Male/Female

21W4 Male/Female



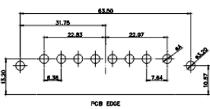
PCB EDGE

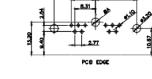
21W1 Male/Female



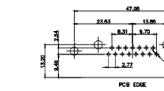
	COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
CO			DRAWN: C.B	DATE: JAN. 01/20	)19	
			CHECKED:	DATE:		
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	SHEET 3 OF	4	
	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-	7W5250-4NA	ISSUE	
YOUR CONNECTION TO QUAL			PART NUMBER: 629-	7W5250-4NA	1	

8W8 Female

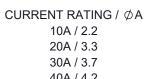


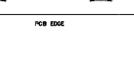


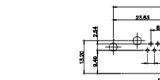
17W2 Male/Female



10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2







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13W3 Male





25W3 Male





2.77

24.77

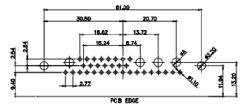
23.3

PCB EDGE

31.75

21.9

36W4 Female



13W6 Male





30.50

2.77

22.16

20.76

13W6 Female

13W3 Female

.X±0.25.XX±0.13.XXX±0.05

## 43W2 Female

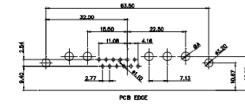


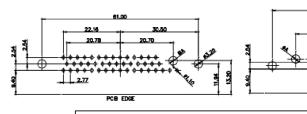
17W5 Male







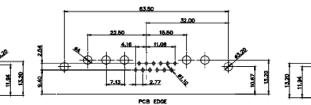




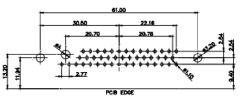
20.7

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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			DRAWING NUMBER: 629-17W5250-4NA		ISSUE
			PART NUMBER: 629-17	V5250-4NA	1