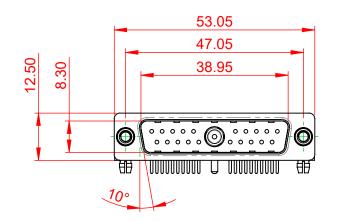
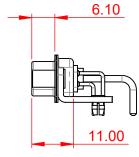


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**ISSUE NUMBER** (1)ORIGINAL





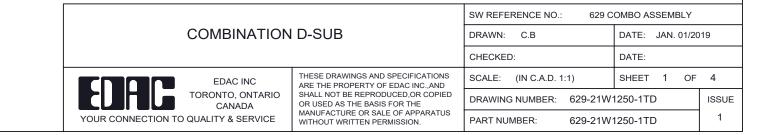
## NOTES:

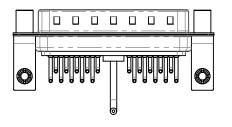
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

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

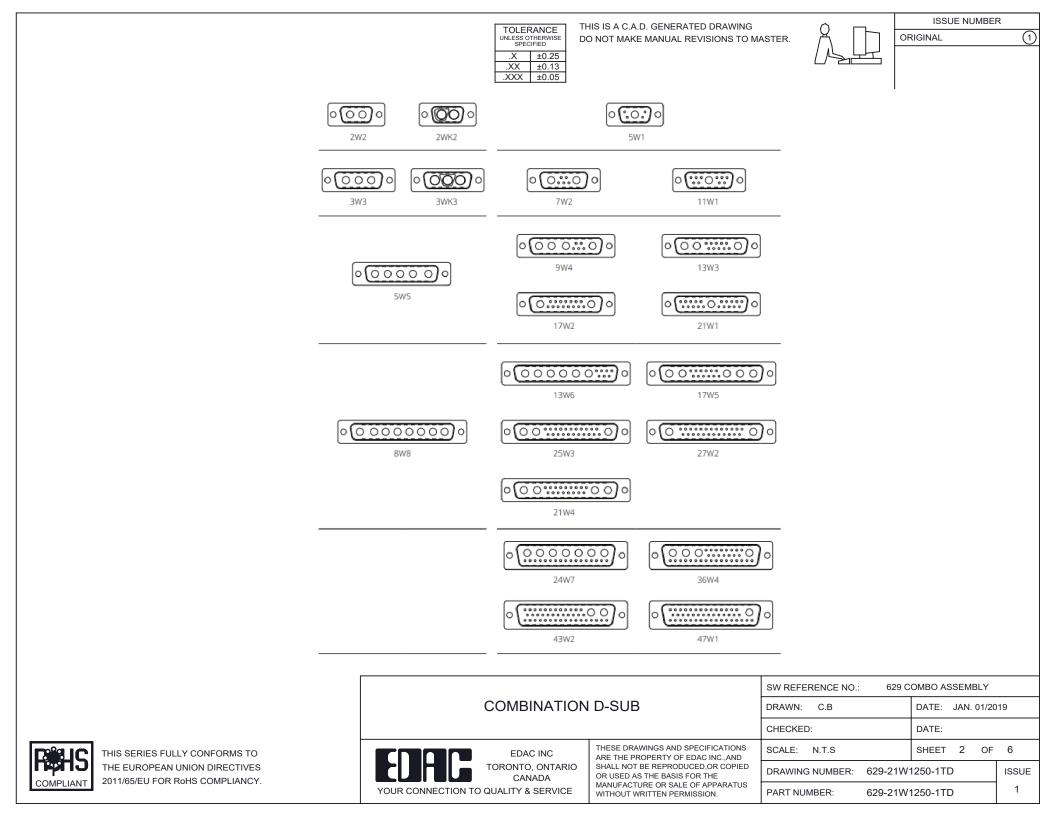






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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



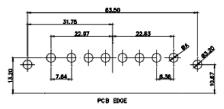


5W5 Male



PCB EDGE





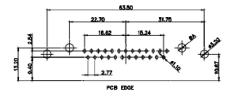
PCB EDGE



PCB EDGE

27W2 Male/Female

21W4 Male/Female



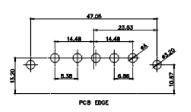
2.77 PCB EDGE

21W1 Male/Female

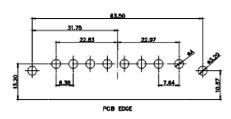


		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
	CHECKED:	DATE:			
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	SHEET 3 OF	4	
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-21W	1250-1TD	1	

5W5 Female



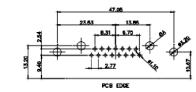
8W8 Female



PCB EDGE

17W2 Male/Female

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





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13W3 Male





25W3 Male





2.77

24.77

23.36

7.13

PCB EDGE

PCB EDGE

31.75

32.00

15.50

21.9

36W4 Female



13W6 Male



2.77



30.50

2.77

22.16

22.16

20.7

2.77

20.78

20.7

13.72

PCB EDGE

13W6 Female

13W3 Female

 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

## 43W2 Female

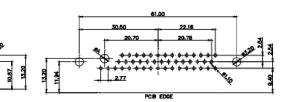


17W5 Male









PCB EDGE	PCB EDGE	·	PCB EDGE	PCB EDGE			
				SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/2	2019		
				CHECKED:	DATE:		
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				DRAWING NUMBER: 6	29-21W1250-1TD	ISSUE	
COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY.	YOUR CONNECTION TO QUALITY			PART NUMBER: 6	29-21W1250-1TD	1	