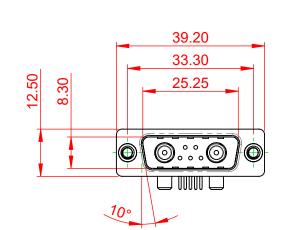
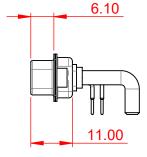


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ISSUE NUMBER	
ORIGINAL	(1)





NOTES:

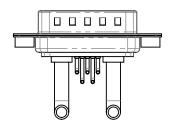
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

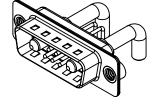
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

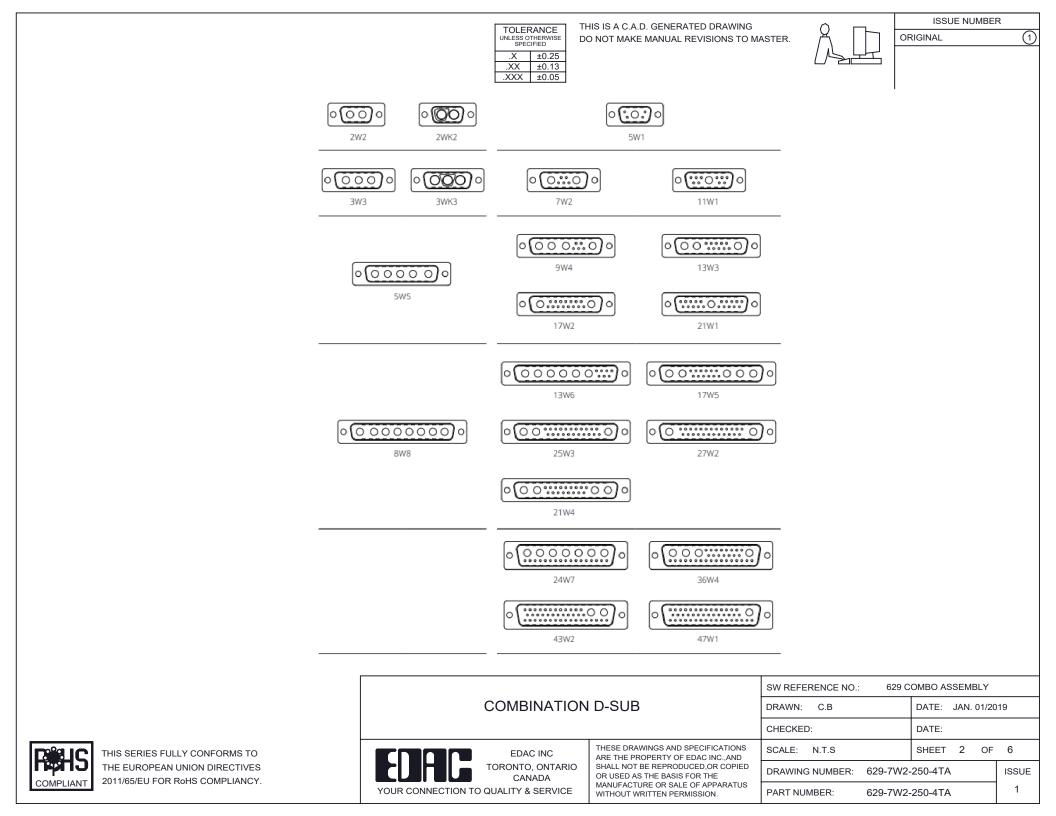
		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-7W2-	-250-4TA	ISSUE
			PART NUMBER: 629-7W2-	-250-4TA	1





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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female



5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

2.77

27W2 Male/Female

5W5 Female

COMPLIANT



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THE EUROPEAN UNION DIRECTIVES

2011/65/EU FOR RoHS COMPLIANCY.

8W8 Female



PCB EDGE

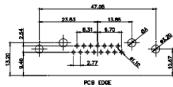
22.70 2.77 PCB EDGE

PCB EDGE

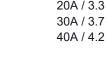
21W1 Male/Female



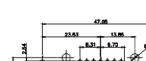
CURRENT RATING / ϕ /
10A / 2.2
20A / 3.3
30A / 3.7
40A / 4.2



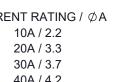
	SW REFERENCE NO.: 629 COMBO ASSEMBLY		
D-SUB	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: N.T.S	SHEET 3 OF	4
	DRAWING NUMBER: 629-7W2-	-250-4TA	ISSUE
	PART NUMBER: 629-7W2-	-250-4TA	1







17W2 Male/Female





EDAC INC TORONTO, ONTARIO CANADA

COMBINATION D-SU

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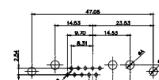
13W3 Male





25W3 Male

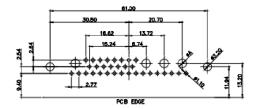




2.7

24.77

36W4 Female



13W6 Male





30.50

2.77

22.16

20.7

PC8 EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

43W2 Female



17W5 Male





COMBINATION D-SUB

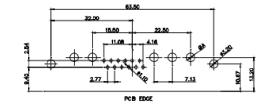
EDAC INC

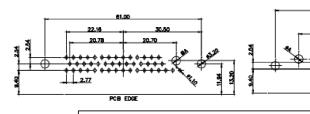
TORONTO, ONTARIO

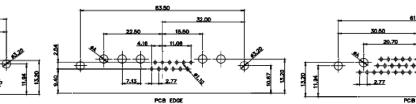
CANADA

YOUR CONNECTION TO QUALITY & SERVICE









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WITHOUT WRITTEN PERMISSION.

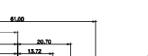
SHALL NOT BE REPRODUCED, OR COPIED

MANUFACTURE OR SALE OF APPARATUS

PCB EDGE SW REFERENCE NO. 629 COMBO ASSEMBLY DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: OF 4 SCALE: N.T.S SHEET 4 629-7W2-250-4TA DRAWING NUMBER: ISSUE 1 629-7W2-250-4TA PART NUMBER:



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PCB EDGE

31.75

PCB EDGE