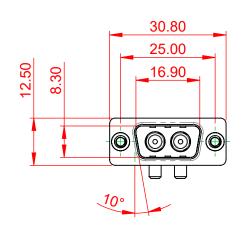


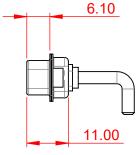
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ISSUE NUMBER	
ORIGINAL	

(1)





## NOTES:

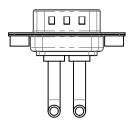
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

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 C	OMBO 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.	OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 629-2W2	-250-3T2	ISSUE
	PART NUMBER: 629-2W2	-250-3T2	1	

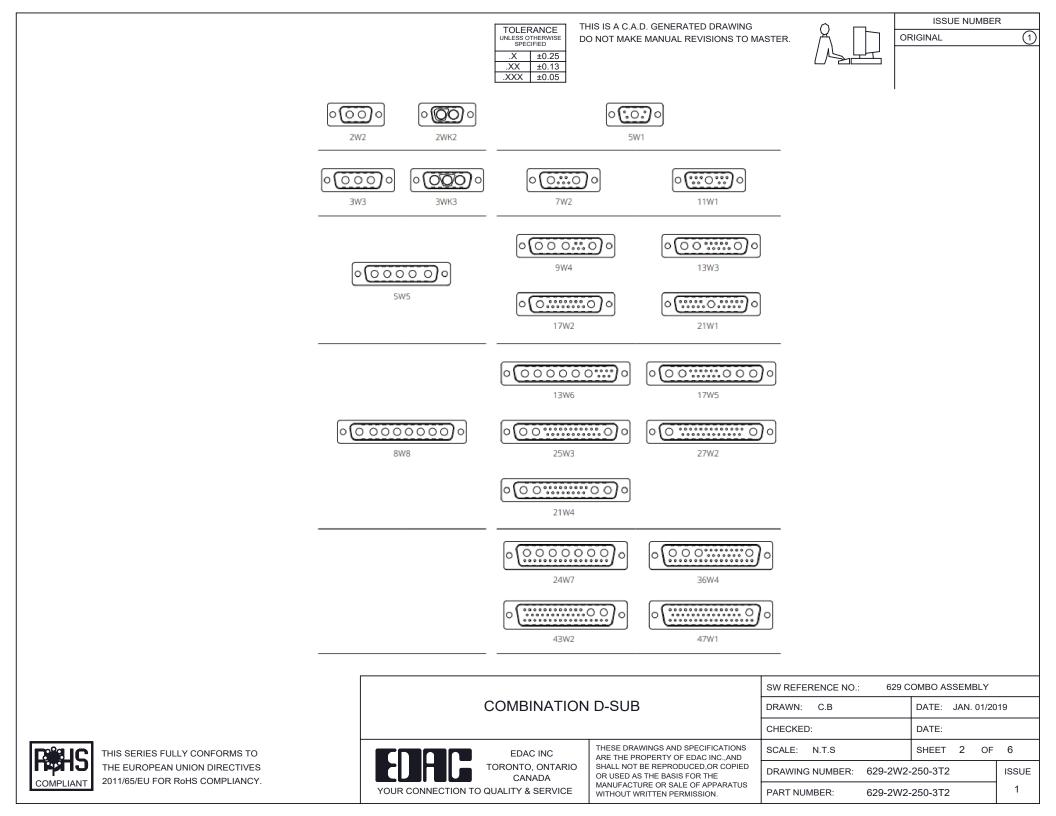




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**ISSUE NUMBER**  $\overline{(1)}$ ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female



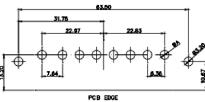


5W5 Male



PCB EDGE

8W8 Male



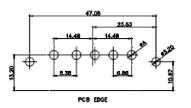
PCB EDGE



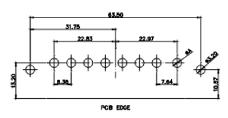
2.77

5W5 Female

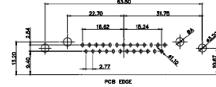
COMPLIANT



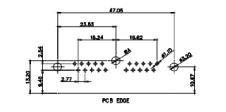
8W8 Female



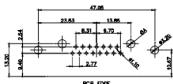
PCB EDGE



21W1 Male/Female



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



629 COMBO ASSEMBLY SW REFERENCE NO. DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: ND SPECIFICATIONS SCALE: N.T.S SHEET 3 OF 4 OF EDAC INC..AND ODUCED,OR COPIED 629-2W2-250-3T2 DRAWING NUMBER: ISSUE ALE OF APPARATUS 1 PART NUMBER: 629-2W2-250-3T2

17W2 Male/Female

PCB EDGE



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COMBINATION D-SUB

7W2 Male/Female

PCB EDGE

21W4 Male/Female

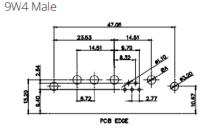
PCB EDGE 27W2 Male/Female

11W1 Male/Female

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13W3 Male





25W3 Male

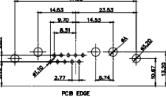




.X ±0.25 .XX

±0.13 .XXX ±0.05

9W4 Female



31.75

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36W4 Female



13W6 Male





22.18

20.78

13W6 Female

24.77

PCB EDGE

## 43W2 Female



17W5 Male





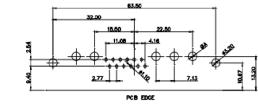
COMBINATION D-SUB

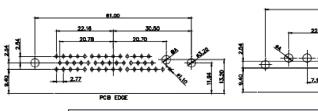
EDAC INC

TORONTO, ONTARIO

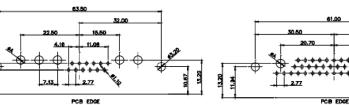
CANADA







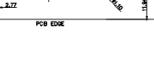
YOUR CONNECTION TO QUALITY & SERVICE



SW REFERENCE NO. 629 COMBO ASSEMBLY DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: OF 4 SCALE: N.T.S SHEET 4 629-2W2-250-3T2 DRAWING NUMBER: ISSUE 1 629-2W2-250-3T2 PART NUMBER:



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20.7

13.72