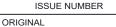
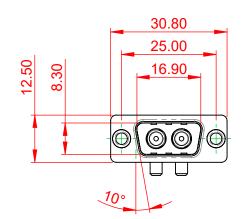


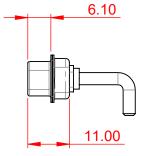
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)





NOTES:

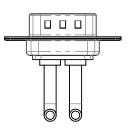
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: $10m\Omega$ 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. 01/2019			
			CHECKED:	DATE:		
-	EDAC INC TORONTO, ONTARIO 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: 629-2W2-250-3N1		ISSUE	
			PART NUMBER: 629-2W2	-250-3N1	1	

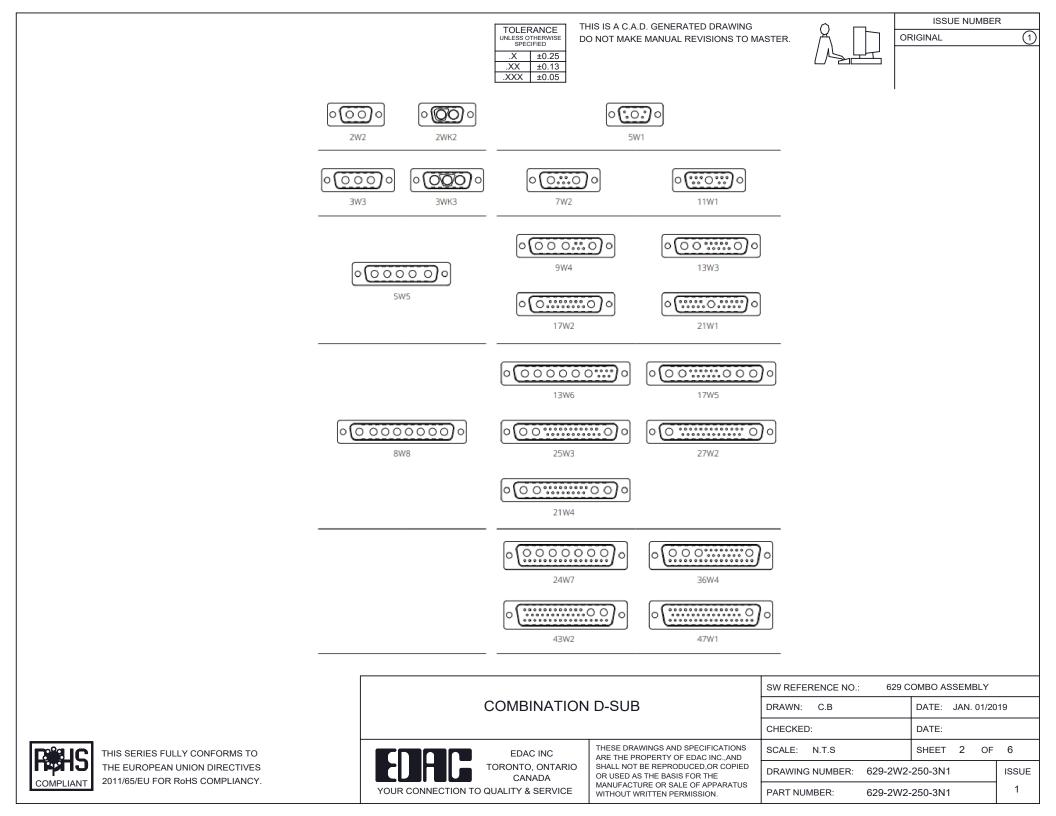




COMPLIANT

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ISSUE NUMBER ORIGINAL

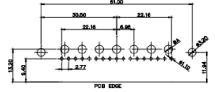
 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

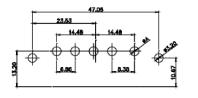
5W1 Male/Female





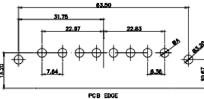
5W5 Male

5W5 Female



PCB EDGE







PCB EDGE



27W2 Male/Female



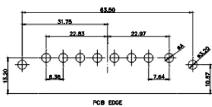
PCB EDGE

21W1 Male/Female



		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
COMBINATION	D-SUB	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	
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-2W2	2-250-3N1	ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-2W2	2-250-3N1	1	

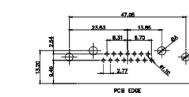
8W8 Female





11W1 Male/Female





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PCB EDGE

PCB EDGE

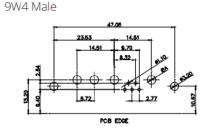
7W2 Male/Female



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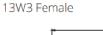
13W3 Male





25W3 Male

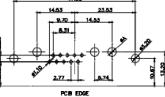




.X ±0.25 .XX

±0.13 .XXX ±0.05

9W4 Female



31.75

36W4 Female



13W6 Male





22.18

2.77

20.78

13W6 Female

24.77

PCB EDGE

43W2 Female

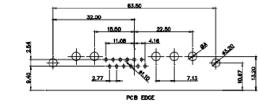


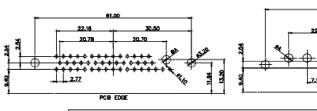
17W5 Male







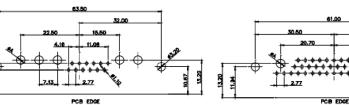




20.7

13.72

PCB EDGE



SW REFERENCE NO. 629 COMBO ASSEMBLY DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: OF 4 SCALE: N.T.S SHEET 4 629-2W2-250-3N1 DRAWING NUMBER: ISSUE 1 629-2W2-250-3N1 PART NUMBER:



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