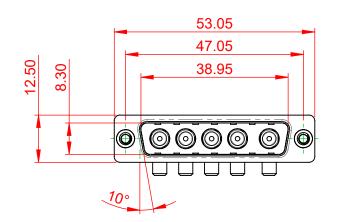
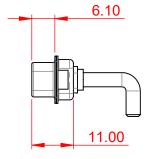


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NOTES:

MATERIAL:

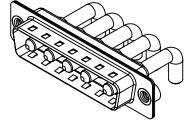
HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

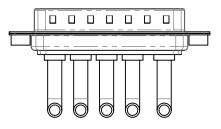
OPERATING TEMPERATURE: -55°C ~ 125°C

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

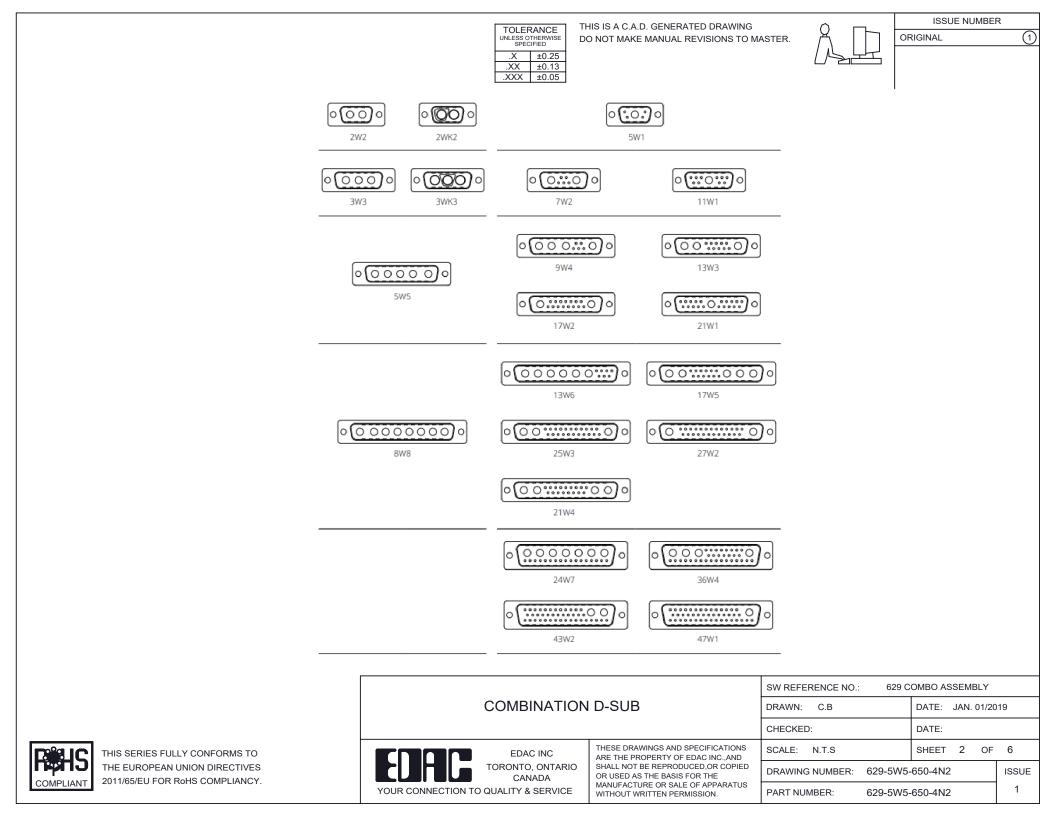
			SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB			C.B	DATE: JAN. 01/2019	
			CHECKED:		DATE:	
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE:	(IN C.A.D. 1:1)	SHEET 1 OF	4
	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-5W5-650-4N2		ISSUE	
			PART NU	MBER: 629-5W5	-650-4N2	1







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





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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

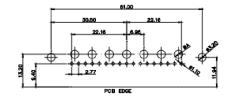
11W1 Male/Female

17W2 Male/Female



21W4 Male/Female

27W2 Male/Female



5W5 Male

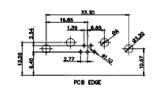


PCB EDGE

8W8 Male



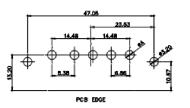
PCB EDGE



PCB EDGE

5W5 Female

COMPLIANT



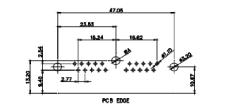
8W8 Female



33.30 10.60 10

22.70 31.75 16.62 15.24 9 9 9 9 12.77 PCB EDGE

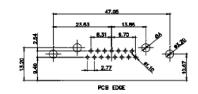
21W1 Male/Female

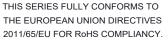


			SW REFERENCE NO.: 629 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:		
0	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: N.T.S	SHEET 3 OF	4	
ES CY.	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-5W5-650-4N2		ISSUE	
			PART NUMBER: 629-5V	V5-650-4N2	1	









TOLERANCE UNLESS OTHERWISE SPECIFIED DAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.















13W3 Male





25W3 Male





2.77

24.77

23.36

PCB EDGE

PCB EDGE

36W4 Female



13W6 Male





30.50

2.77

22.16

20.78

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female

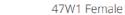


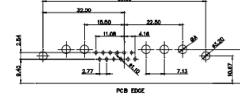
17W5 Male

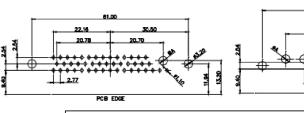
COMPLIANT







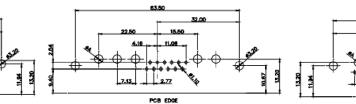




20.7

13.72

PCB EDGE



31.75

21.9

	COMBINATION D-SUB		SW REFERENCE NO.: 629 C				
			DRAWN: C.B	DATE: JAN. 01/20	19		
			CHECKED:	DATE:			
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THE EUROPEAN UNION DIRECTIVES	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-5W5-	-650-4N2	ISSUE		
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-5W5-	-650-4N2	1		