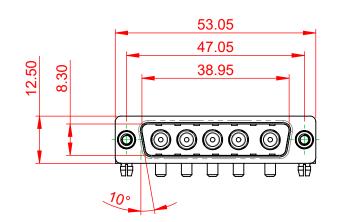


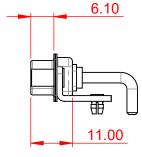
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

Å	

ISSUE NUMBER

(1)





NOTES:

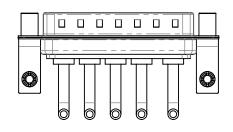
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

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

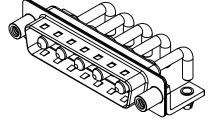
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

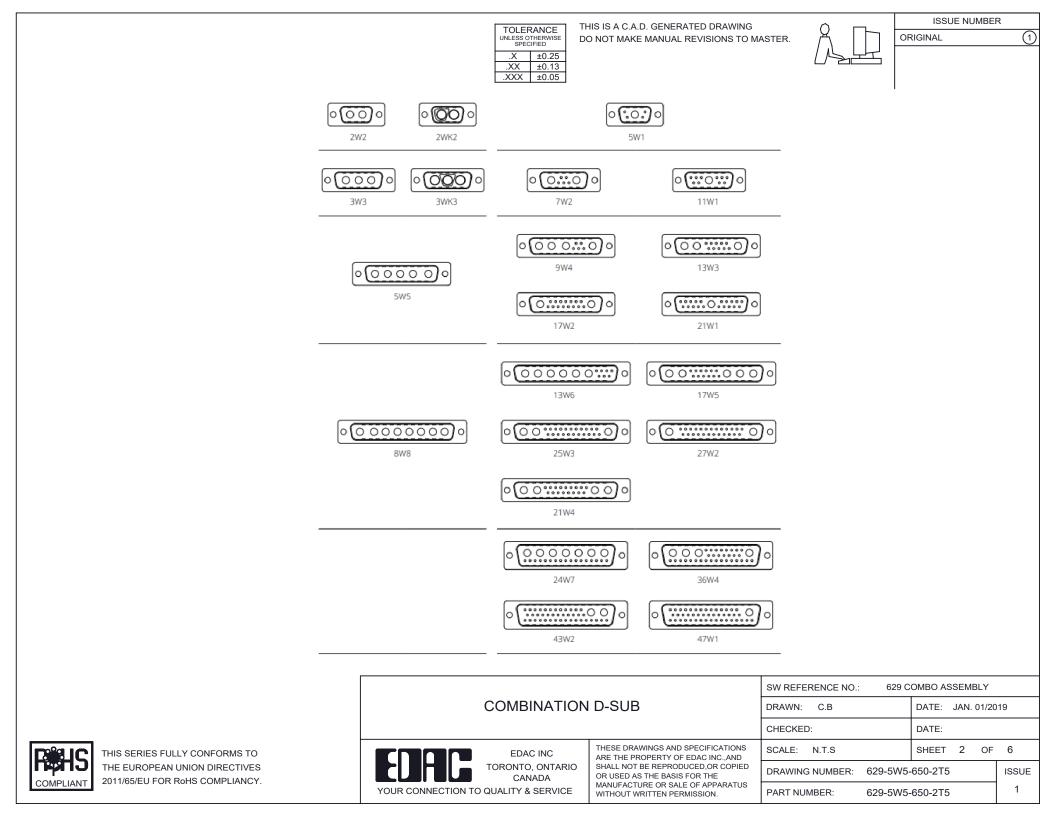
COMBINATION	COMBINATION D-SUB		DATE: JAN. 01/2019		
			DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
TORONTO, ONTARIO CANADA	OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	DRAWING NUMBER: 629-5W5-	·650-2T5	ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-5W5-	650-2T5	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



21W4 Male/Female



5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

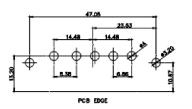
2.77

PCB EDGE

27W2 Male/Female

5W5 Female

COMPLIANT



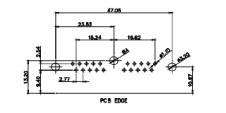
8W8 Female



PCB EDGE

22.70 2.77 PCB EDGE

21W1 Male/Female

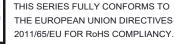


			SW REFERENCE NO.: 629 COMBO ASSEMBLY					
	COMBINATION	COMBINATION D-SUB			DATE:	JAN. (01/201	19
			CHECKED:		DATE:			
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: N.T.S		SHEET	3	OF	4
		SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER:	629-5W5-	-650-2T5			ISSUE
YOUR CONNECTION	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER:	629-5W5-	-650-2T5			1

PCB EDGE









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13W3 Male





25W3 Male





2.77

24.77

23.36

PCB EDGE

PCB EDGE

31.75

21.9

36W4 Female



13W6 Male





13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female



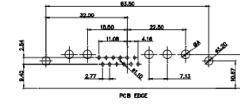
17W5 Male

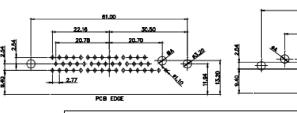
COMPLIANT







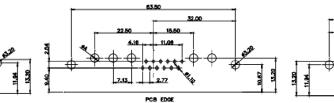


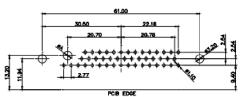


20.7

13.72

PCB EDGE





		SW REFERENCE NO.: 629 COMBO ASSEMBLY				
	COMBINATION	COMBINATION D-SUB DRAWN: C.B			19	
			CHECKED:	DATE:		
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	YOUR CONNECTION TO QUALITY & SERVICE		DRAWING NUMBER: 629-5W5	-650-2T5	ISSUE	
			PART NUMBER: 629-5W5-650-2T5			



30.50

2.77

22.16

20.78



13W3 Female