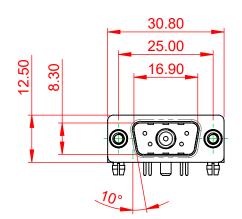


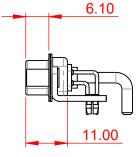
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL

(1)





NOTES:

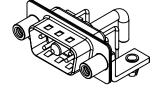
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

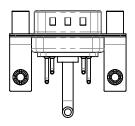
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 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

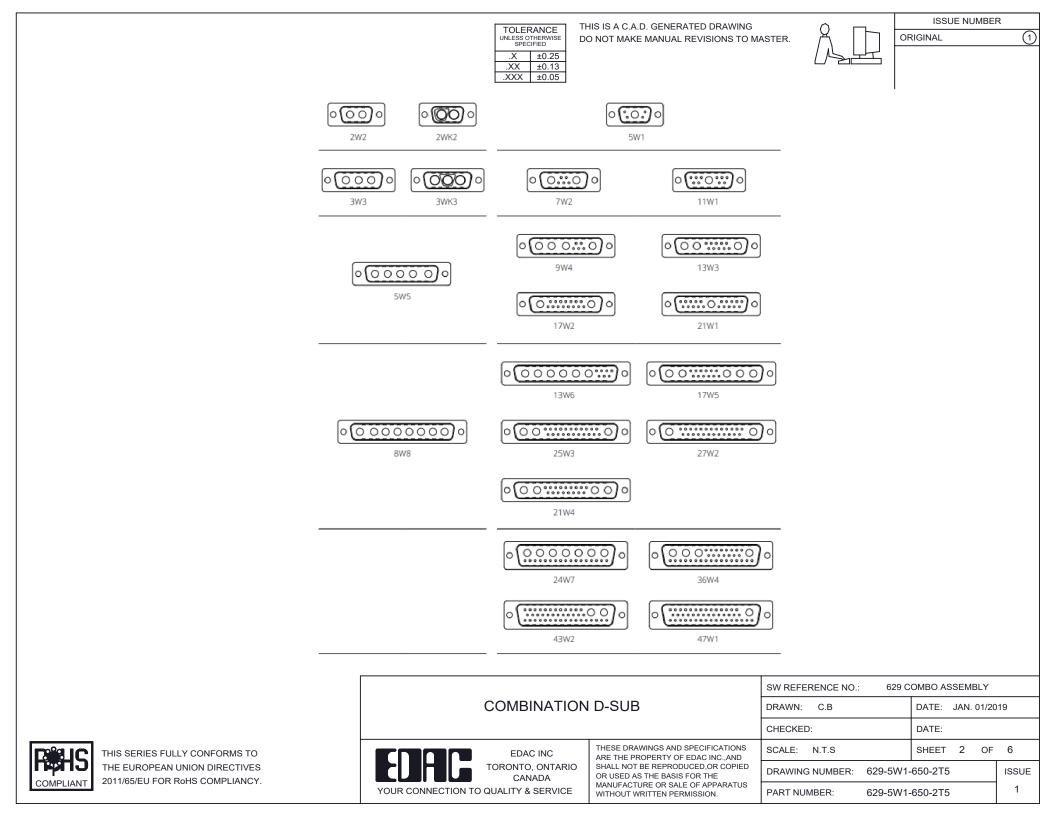
		SW REFERENCE NO.: 629 COMBO ASSEMBLY					
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	E: JAN. 01/2019				
	CHECKED:	DATE:					
EDAC INC	ARE THE PROPERTY OF EDAC INC., AND SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4			
TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-5W1-650-2T5		ISSUE			
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-5W1	-650-2T5	1			







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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





5W5 Male



PCB EDGE

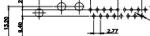
8W8 Male



PCB EDGE



PCB EDGE



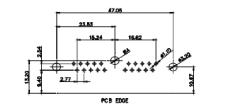
21W4 Male/Female

PCB EDGE

27W2 Male/Female



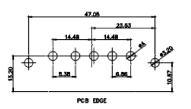
21W1 Male/Female



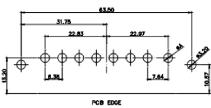
	COMBINATION D-SUB			SW REFERENCE NO.: 629 COMBO ASSEMBLY					
				DRAWN: C.B		DATE:	JAN. C	1/20	19
				CHECKED:		DATE:			
	TORONTO, ON	EDAC INC	OR USED AS THE BASIS FOR THE	SCALE: N.T.S		SHEET	3	OF	4
		TORONTO, ONTARIO CANADA		DRAWING NUMBER:	629-5W1-	650-2T5			ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER:	629-5W1-	650-2T5			1

5W5 Female

COMPLIANT



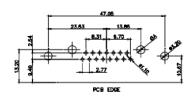
8W8 Female



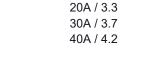
PCB EDGE

17W2 Male/Female

11W1 Male/Female

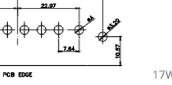


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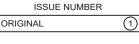
CURRENT RATING / ØA

10A / 2.2



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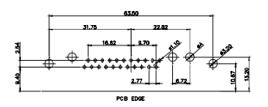












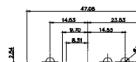
13W3 Male





25W3 Male





24.77

PCB EDGE

2.77 PCB EDGE

31.75

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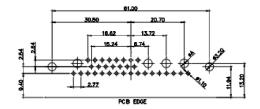
OR USED AS THE BASIS FOR THE

WITHOUT WRITTEN PERMISSION.

SHALL NOT BE REPRODUCED, OR COPIED

MANUFACTURE OR SALE OF APPARATUS

36W4 Female



13W6 Male





13W6 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

43W2 Female



17W5 Male





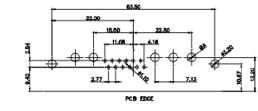
COMBINATION D-SUB

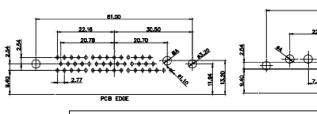
EDAC INC

TORONTO, ONTARIO

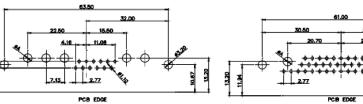
CANADA







YOUR CONNECTION TO QUALITY & SERVICE



SW REFERENCE NO .:	629 COMBO ASSEMBLY				
DRAWN: C.B	DATE: JAN. 01/2019				
CHECKED:	DATE:				
SCALE: N.T.S	SHEET 4 OF 4				
DRAWING NUMBER: 6	29-5W1-650-2T5 ISSUE				
PART NUMBER: 6	29-5W1-650-2T5 ¹				



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30.50

2.77

22.16

20.7

13.72

PCB EDGE

13W3 Female