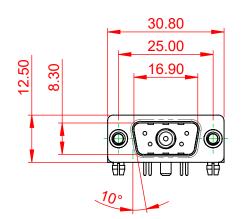


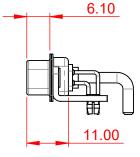
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ISSUE NUMBER

(1)





NOTES:

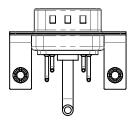
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

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

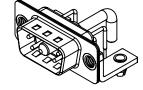
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

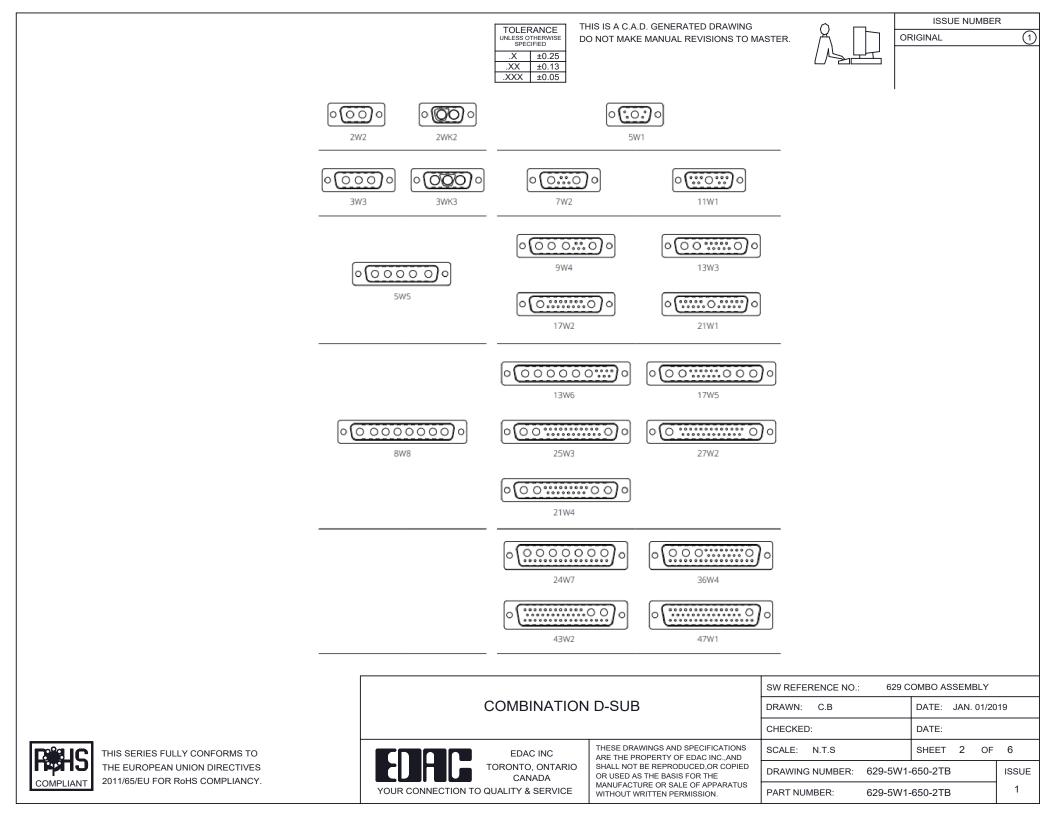
		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
		CHECKED:	DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
CUFUS TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-5W1-650-2TB		ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-5W1	-650-2TB	1	





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

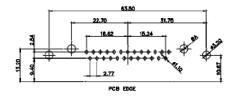
11W1 Male/Female

17W2 Male/Female

21W4 Male/Female



27W2 Male/Female



21W1 Male/Female



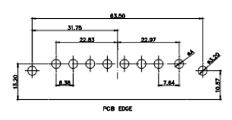
				SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION	I D-SUB	DRAWN: C.B	DATE: JAN. 01/20	19		
			CHECKED:	DATE:			
	EDAC INC	OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	SCALE: N.T.S	SHEET 3 OF	4		
	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-5W1-	-650-2TB	ISSUE		
YOUR CONNEC	CTION TO QUALITY & SERVICE		PART NUMBER: 629-5W1-	-650-2TB	1		

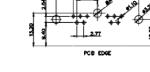
5W5 Female



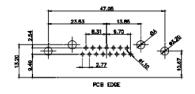
2011/65/EU FOR RoHS COMPLIANCY.

8W8 Female





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



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13W3 Male





25W3 Male





2.7

PCB EDGE

PCB EDGE

31.75

36W4 Female



13W6 Male





30.50

2.77

22.16

20.7

13.72

PC8 EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX

±0.13 .XXX ±0.05

43W2 Female



17W5 Male

COMPLIANT





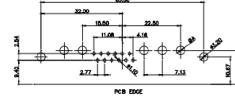
COMBINATION D-SUB

EDAC INC

TORONTO, ONTARIO

CANADA

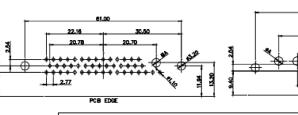




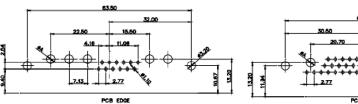
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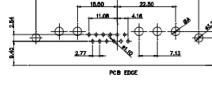
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PCB EDGE SW REFERENCE NO. 629 COMBO ASSEMBLY DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: SHEET OF 4 SCALE: N.T.S 4 629-5W1-650-2TB DRAWING NUMBER: ISSUE 1 629-5W1-650-2TB PART NUMBER:







24.77