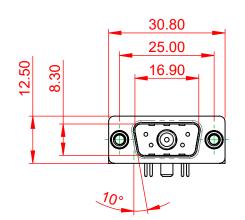
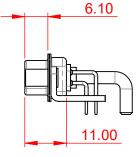


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ISSUE NUMBER	
ORIGINAL	(1)





NOTES:

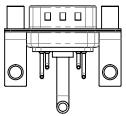
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

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

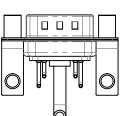
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

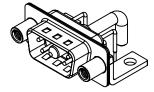
			SW REFERENCE NO.: 629 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-5W1	-650-3N6	ISSUE
			PART NUMBER: 629-5W1-	-650-3N6	1

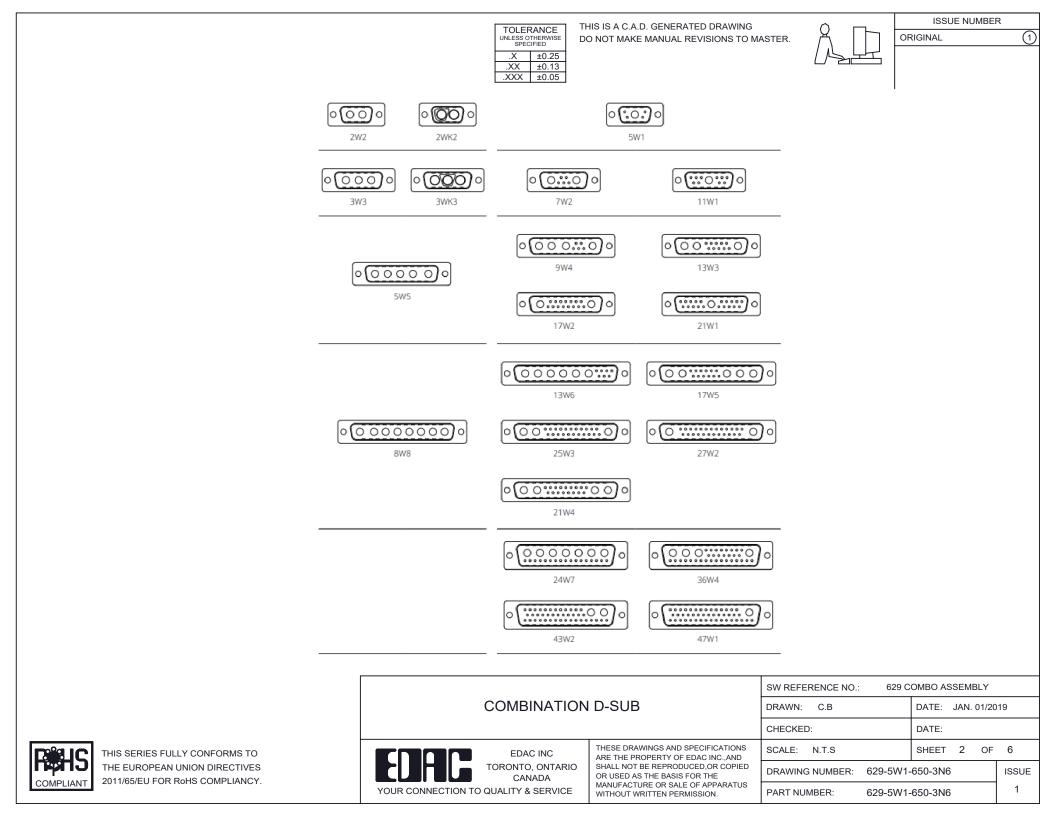




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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





PCB EDGE

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



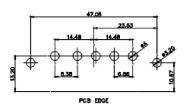
PCB EDGE



21W4 Male/Female

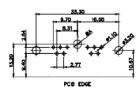
27W2 Male/Female

5W5 Female



8W8 Female





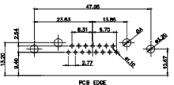
2.77 PCB EDGE

22.70

21W1 Male/Female



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

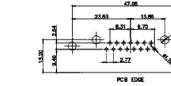


629 COMBO ASSEMBLY SW REFERENCE NO. C.B DATE: JAN. 01/2019 DRAWN: CHECKED: DATE: AWINGS AND SPECIFICATIONS SCALE: N.T.S 3 OF 4 SHEET PROPERTY OF EDAC INC..AND T BE REPRODUCED, OR COPIED 629-5W1-650-3N6 DRAWING NUMBER: ISSUE AS THE BASIS FOR THE TURE OR SALE OF APPARATUS 1 PART NUMBER: 629-5W1-650-3N6 WRITTEN PERMISSION.

17W2 Male/Female

COMBINATION D-SUB







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13W3 Male





25W3 Male





2.77

24.77

23.3

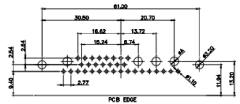
PCB EDGE

PCB EDGE

31.75

21.9

36W4 Female



13W6 Male





30.50

2.77

22.16

20.76

13W6 Female

13W3 Female

 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

43W2 Female

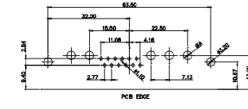


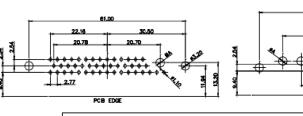
17W5 Male







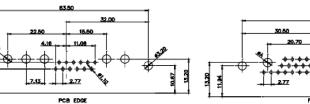


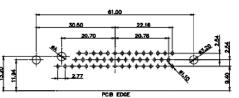


20.7

13.72

PCB EDGE





			SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20)19	
			CHECKED:	DATE:		
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		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-	1-650-3N6	ISSUE	
COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY.			PART NUMBER: 629-5W1-	1-650-3N6	1	