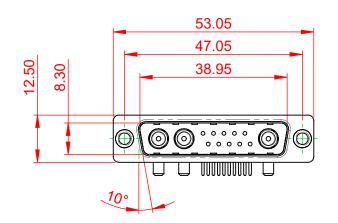
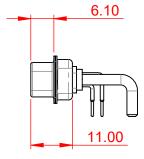


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ISSUE NUMBER	
ORIGINAL	(1)





## NOTES:

MATERIAL:

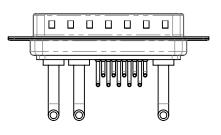
HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

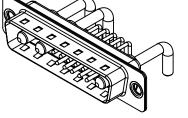
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

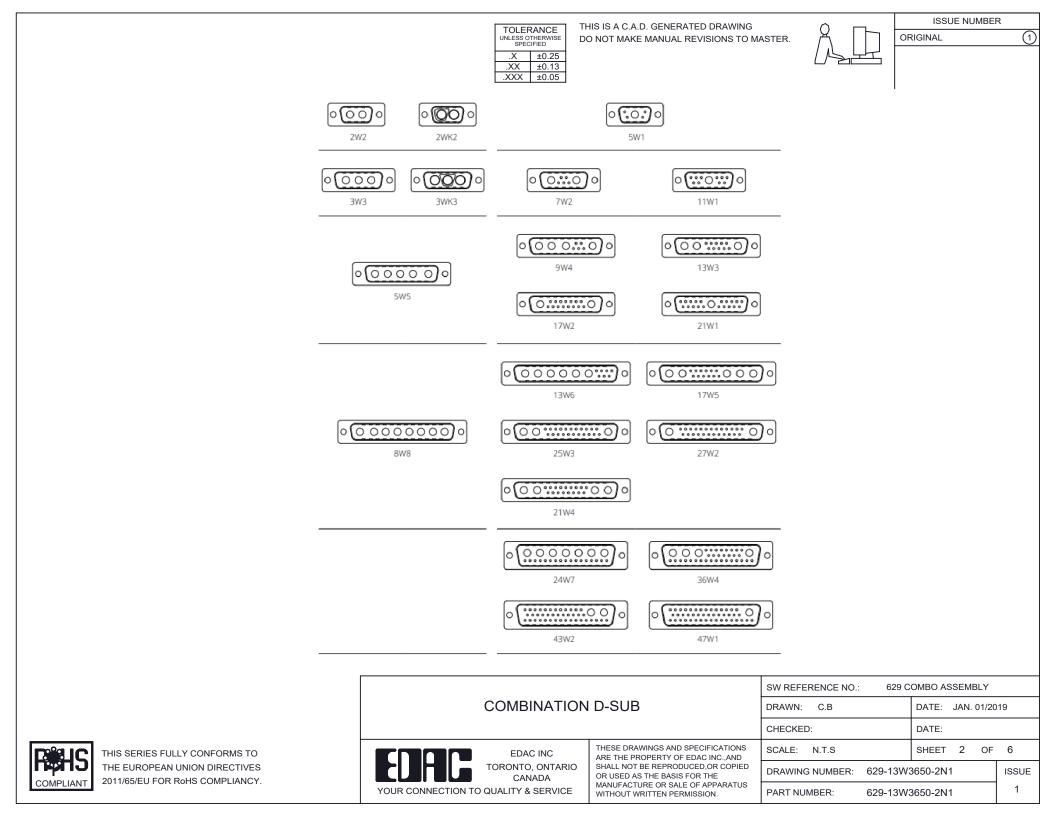
		SW REFERENCE NO.: 629 COMBO ASSEMBLY				
	-		DRAWN: C.B	DATE: JAN. 01/2019		
			CHECKED:	DATE:		
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
	YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-13W3650-2N1		ISSUE	
			PART NUMBER: 629-13W	3650-2N1	1	





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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

22.70

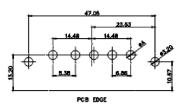
2.77

PCB EDGE

PCB EDGE

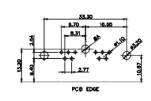
27W2 Male/Female

5W5 Female

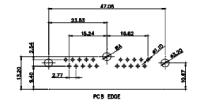


8W8 Female



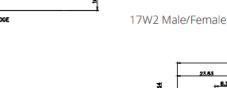


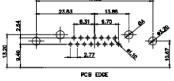




				SW REFERENCE NO.: 629 COMBO ASSEMBLY					
	COMBINATION	DRAWN: C.B	1	DATE: 、	JAN. (	01/20 <sup>-</sup>	19		
		CHECKED:	l	DATE:					
C	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC. AND	SCALE: N.T.S	:	SHEET	3	OF	4	
IVES NCY.	TORONTO, ONTARIO CANADA VOLD CONNECTION TO CULA UTX & SEDVICE MANUFACTURE OR SALE OF	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 629-13W3650-2N1			ISSUE			
		MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 62	29-13W36	650-2N1			1	









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13W3 Male





25W3 Male





2.77

PCB EDGE

PCB EDGE

36W4 Female



13W6 Male



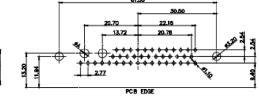


13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female



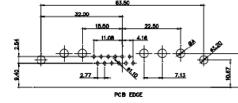
17W5 Male

COMPLIANT







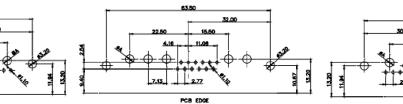




20.7

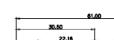
13.72

PCB EDGE



61.00 22.18 20.70 20.70 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.73 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20.75 20

		SW REFERENCE NO.: 629 COMBO ASSEMBLY				
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
		CHECKED:	DATE:			
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2.77

20.78



