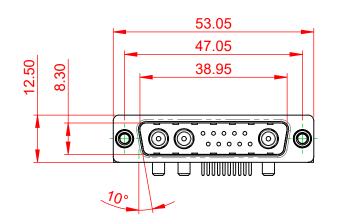
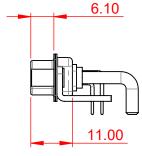


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ISSUE NUMBER





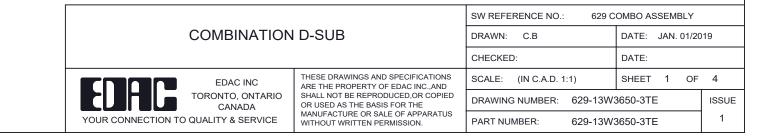
## NOTES:

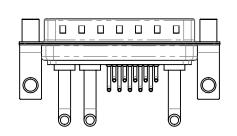
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

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

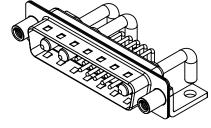


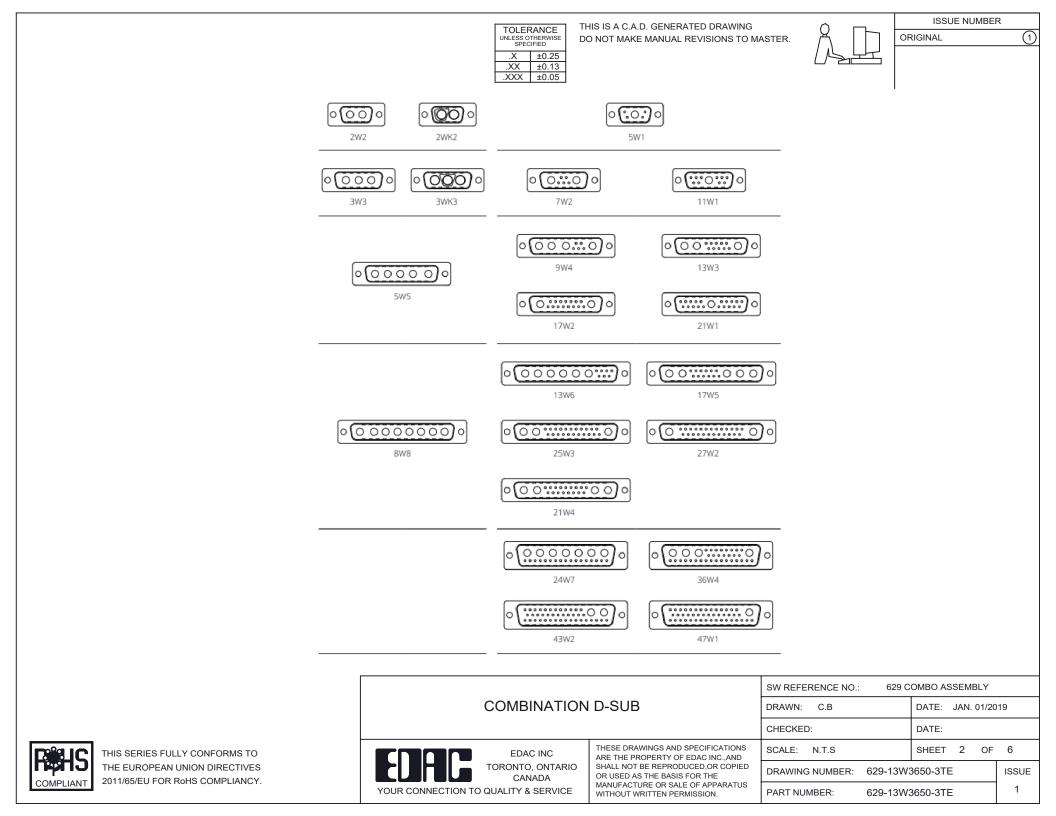




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ISSUE NUMBER
ORIGINAL
(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

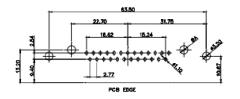


PCB EDGE

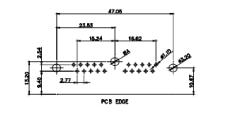


27W2 Male/Female

21W4 Male/Female



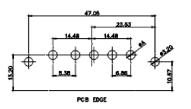
21W1 Male/Female



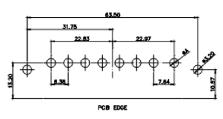
			SW REFERENCE NO.: 629 COMBO ASSEMBLY				
	DRAWN: C.B		DATE: JA	N. 01/20	19		
			CHECKED:		DATE:		
	EDAC INC TORONTO, ONTARIO CANADA TO QUALITY & SERVICE	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: N.T.S		SHEET 3	OF	4
			DRAWING NUMBER: 629-13W3650-3TE		ISSUE		
YOUR CONNECTION TO			PART NUMBER:	629-13W	3650-3TE		1

5W5 Female

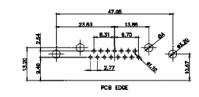
COMPLIANT



8W8 Female



17W2 Male/Female



PCB EDGE

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CONFORMS TO	
ON DIRECTIVES	
S COMPLIANCY.	

CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

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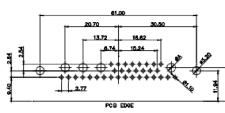


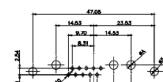
13W3 Male





25W3 Male





2.77

24.77

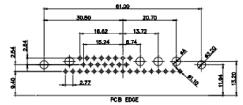
23.3

PCB EDGE

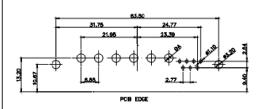
31.75

21.9

36W4 Female



13W6 Male

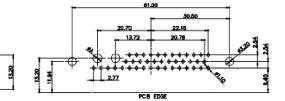




13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female



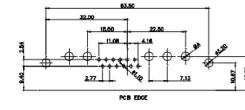
17W5 Male

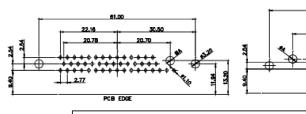
COMPLIANT

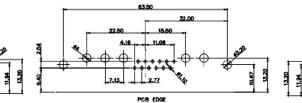




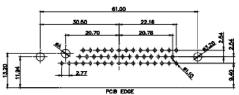








PCB EDGE



		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-13W	3650-3TE	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-13W	T NUMBER: 629-13W3650-3TE	



20.7

13.72

PCB EDGE

22.16

2.77

20.76



13W3 Female

