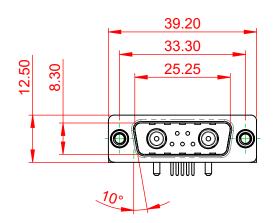


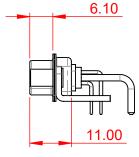
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)





## NOTES:

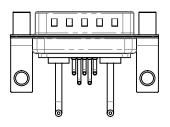
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

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

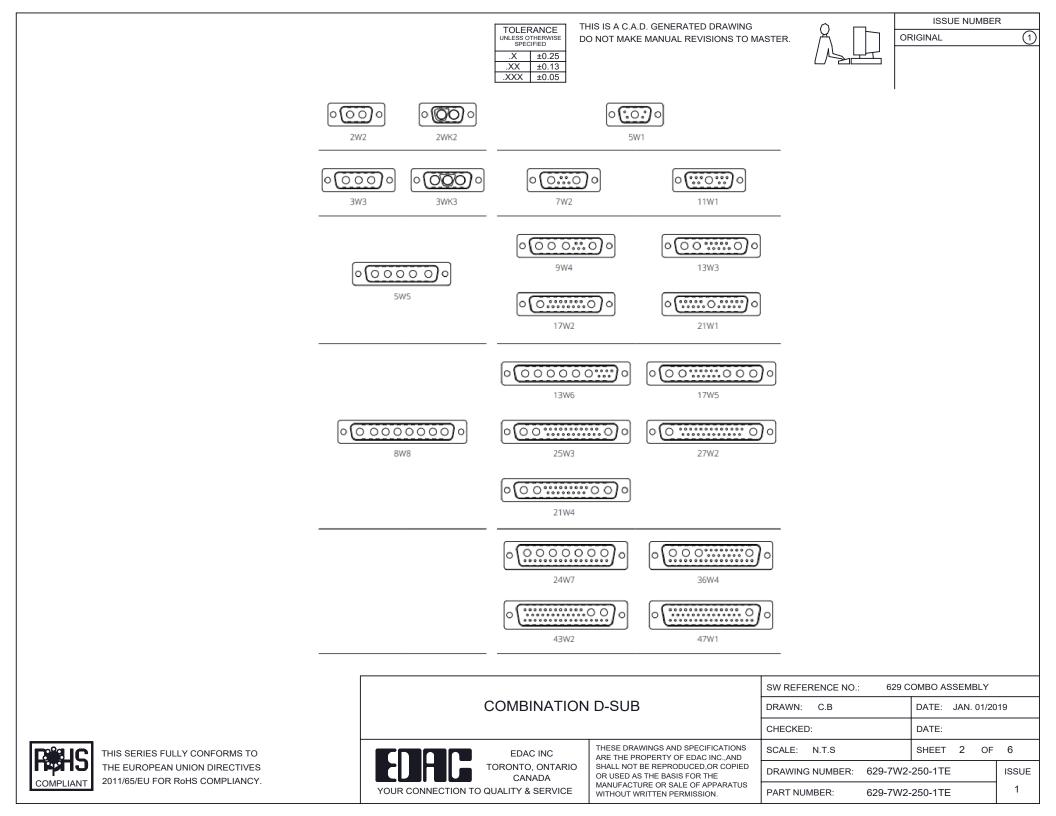
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/2019			
		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	
EDAC INC 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: 629-7W2-250-1TE		ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-7W2	-250-1TE	1	





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**ISSUE NUMBER** ORIGINAL

(1)



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female

27W2 Male/Female



5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



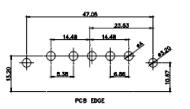
PCB EDGE

2.77

PCB EDGE

5W5 Female

COMPLIANT



8W8 Female



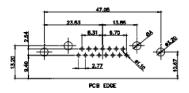
PCB EDGE

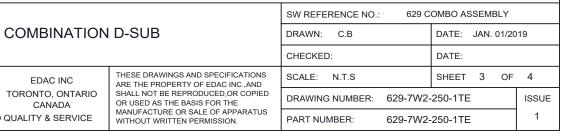
22.70 2.7 PCB EDGE

21W1 Male/Female



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

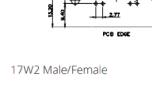






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13W3 Male





25W3 Male





2.77

24.77

23.36

PCB EDGE

PCB EDGE

31.75

32.00

15.50

2.77

21.9

36W4 Female



13W6 Male





13W6 Female

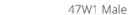
.X ±0.25 .XX ±0.13 .XXX ±0.05

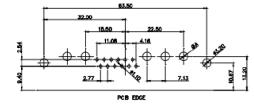
## 43W2 Female

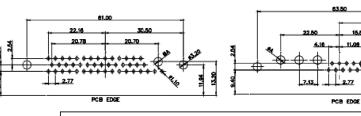
47W1 Female

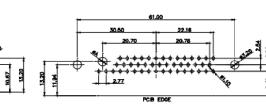












	COMBINATION D-SUB		SW REFERENCE NO.: 629 COMBO ASSEMBLY					
			DRAWN: C.B	DATE: JAN. 01/20	19			
			CHECKED:	DATE:				
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	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-7W2-250-1TE		ISSUE			
COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY.			PART NUMBER: 629-7W2	-250-1TE	1			



30.50

2.77

22.16

20.76

20.7

13.72

PCB EDGE

17W5 Female

13W3 Female