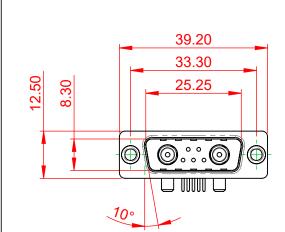
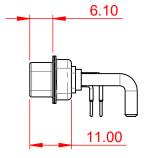


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	(1)





NOTES:

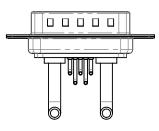
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

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

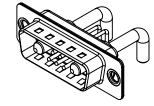
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

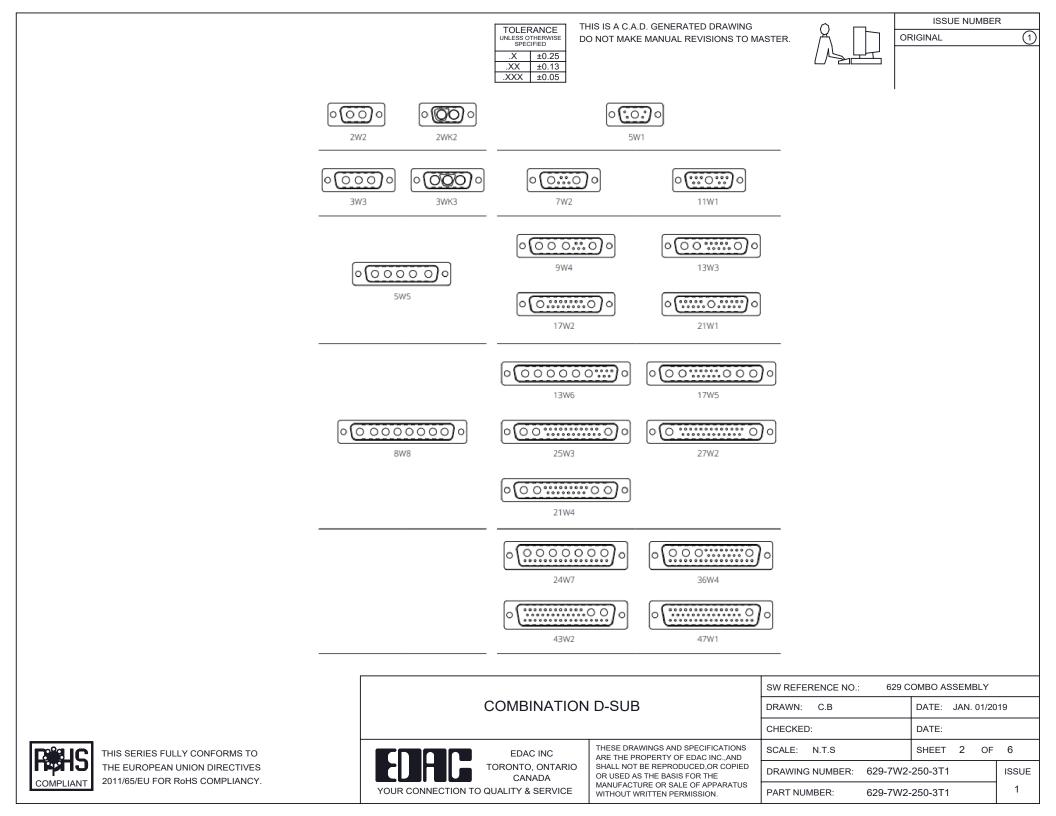
	SW REFERENCE NO.: 629 COMBO ASSEMBLY			
COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
	CHECKED:	DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
YOUR CONNECTION TO QUALITY & SERVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 629-7W2-250-311		ISSUE
		PART NUMBER: 629-7W2-	-250-3T1	1





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ISSUE NUMBER ORIGINAL (1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female



21W4 Male/Female



5W5 Male

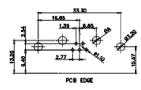


PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE



22.70

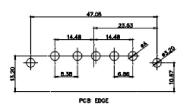
2.77

PCB EDGE

27W2 Male/Female

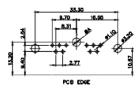
21W1 Male/Female

5W5 Female

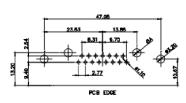


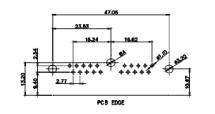
8W8 Female





17W2 Male/Female





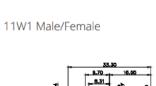
629 COMBO ASSEMBLY SW REFERENCE NO. COMBINATION D-SUB DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS 3 OF 4 SCALE: N.T.S SHEET ARE THE PROPERTY OF EDAC INC..AND RIO SHALL NOT BE REPRODUCED, OR COPIED 629-7W2-250-3T1 DRAWING NUMBER: ISSUE OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS 1 CE PART NUMBER: 629-7W2-250-3T1 WITHOUT WRITTEN PERMISSION.

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



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	EDAC INC TORONTO, ONTAF CANADA
YOUR CONNECTION	TO QUALITY & SERVIC



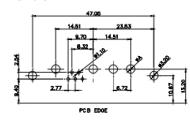
TOLERANCE UNLESS OTHERWISE SPECIFIED DAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.













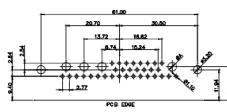


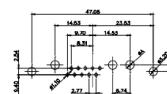
13W3 Male





25W3 Male





PCB EDGE

PCB EDGE

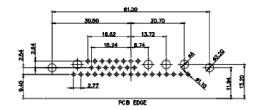
31.75

21.9

24.77

23.36

36W4 Female



13W6 Male





30.50

2.77

22.16

20.78

13W6 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

9W4 Female

13W3 Female

43W2 Female



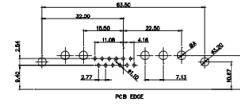
17W5 Male

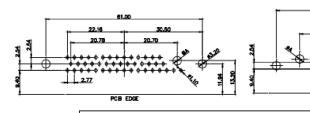
COMPLIANT







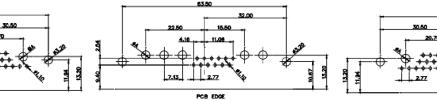




20.7

13.72

PCB EDGE



61.00 30.50 20.70 20.78 20

			-		
		SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20)19
			CHECKED:	DATE:	
THIS SERIES FULLY CONFORMS TO	EDAC INC	OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	SCALE: N.T.S	SHEET 4 OF	4
THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-7W2	-250-3T1	ISSUE
2011/03/EU FOR RUHS COMFLIANCE.			PART NUMBER: 629-7W2	-250-3T1	1