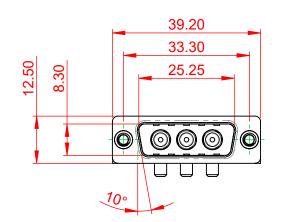
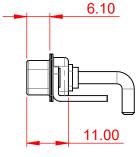


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ISSUE NUMBER	
ORIGINAL	(1)





NOTES:

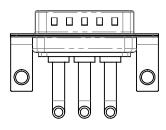
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

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

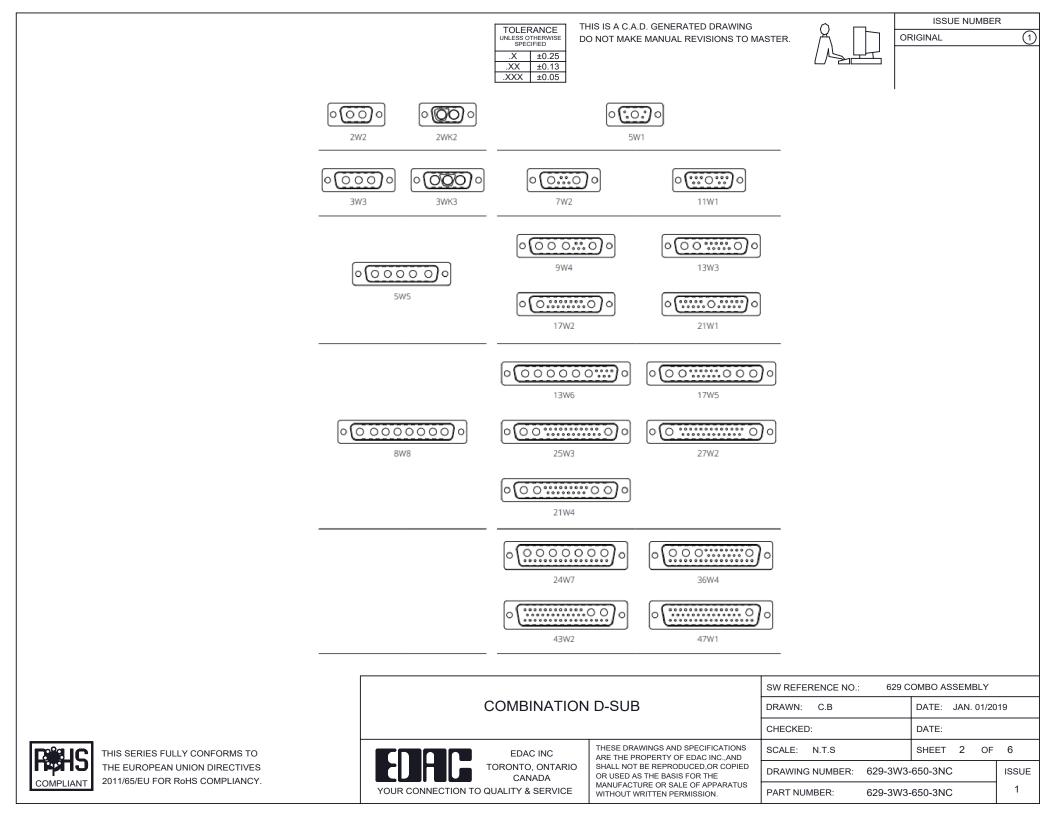
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

				SW REFERENCE NO.: 629 COMBO ASSEMBLY			
			DRAWN:	C.B	DATE: JAN. 01/20	19	
			CHECKE	D:	DATE:		
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE:	(IN C.A.D. 1:1)	SHEET 1 OF	4	
	EDAC INC TORONTO, ONTARIO CANADA	OR USED AS THE BASIS FOR THE DRAWING NUMBER: 029-3W3-050	-650-3NC	ISSUE			
	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NU	MBER: 629-3W3-	-650-3NC	1	





THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.





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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

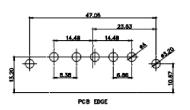
22.70

2.77

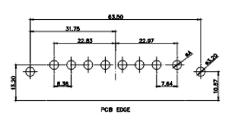
PCB EDGE

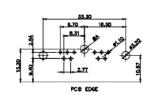
5W5 Female

COMPLIANT



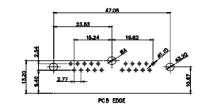
8W8 Female





17W2 Male/Female





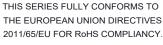
		SW REFERENCE NO.: 629 COMBO ASSEMBLY		
COMBINATION	COMBINATION D-SUB		DATE: JAN. 01/20	19
		CHECKED:	DATE:	
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	SHEET 3 OF	4
CANADA CANADA VOLID CONNECTION TO OLIVALITY & SEDVICE	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 629	-3W3-650-3NC	ISSUE
	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 629	-3W3-650-3NC	1

PCB EDGE

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

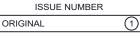






TOLERANCE UNLESS OTHERWISE SPECIFIED DAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.















13W3 Male





25W3 Male

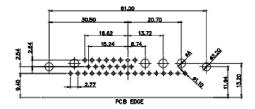




2.77

PCB EDGE

36W4 Female



13W6 Male



15.50



13W6 Female

13W3 Female

43W2 Female

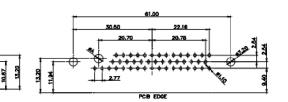


17W5 Male









277 VP Z13	- 2.77 V = 2 3	PC8 EDGE		×4 2
		SW REFERENCE NO.: 629 C	COMBO ASSEMBLY	
	COMBINATIO	DRAWN: C.B	DATE: JAN. 01/2019	
			CHECKED:	DATE:
THIS SERIES FULLY CONFORMS TO	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND	SCALE: N.T.S	SHEET 4 OF 4
	TORONTO, ONTARIO CANADA	OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 629-3W3	-650-3NC ISSUE
APLIANT 2011/65/EU FOR ROHS COMPLIANCY.	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 629-3W3	-650-3NC 1



22.1

30.50

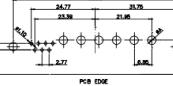
22.16

20.78





.X ±0.25 .XX ±0.13 .XXX ±0.05



32.00

15.50

11.08