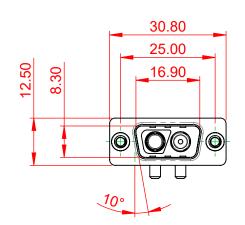


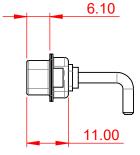
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER	
ORIGINAL	

(1)





NOTES:

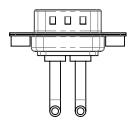
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ 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

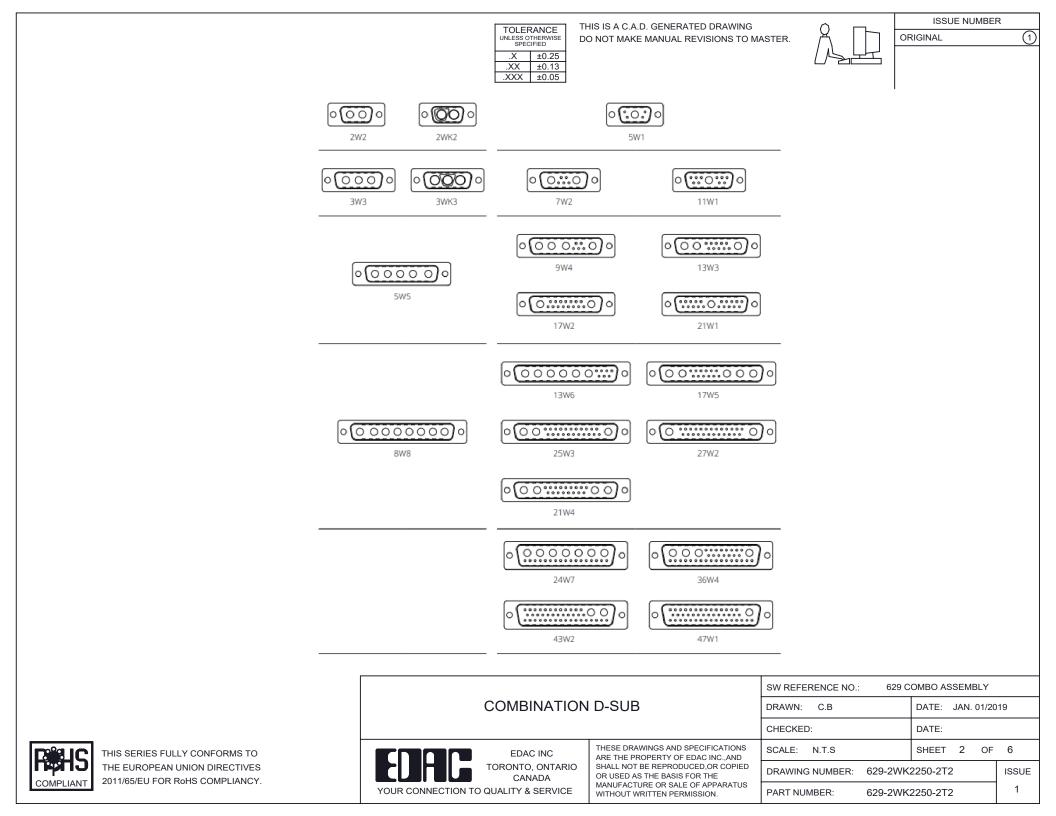
		SW REFERENCE NO.: 629 C	OMBO ASSEMBLY	
COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19
	CHECKED:	DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
TORONTO, ONTARIO CANADA	CANADA OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	DRAWING NUMBER: 629-2WK	2250-2T2	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-2WK	2250-2T2	1





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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





5W5 Male



PCB EDGE





PCB EDGE

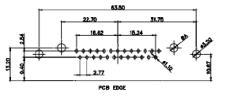


PCB EDGE



27W2 Male/Female

21W4 Male/Female

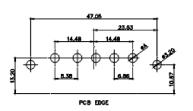


21W1 Male/Female



	SW REFERENCE NO.: 629 COMBO ASSEMBLY			
COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19
		CHECKED:	DATE:	
	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
TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-2WK	2250-2T2	ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-2WK	2250-2T2	1

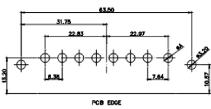
5W5 Female



8W8 Female

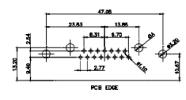
CURRENT RATING / ØA

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



17W2 Male/Female

11W1 Male/Female



PCB EDGE





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13W3 Male





25W3 Male





2.77

24.77

23.36

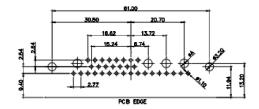
PCB EDGE

PCB EDGE

31.75

21.9

36W4 Female



13W6 Male





30.50

2.77

22.16

20.76

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female



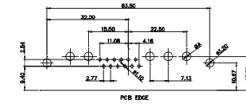
17W5 Male

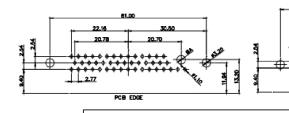
COMPLIANT







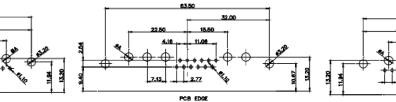


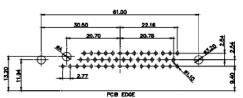


20.7

13.72

PCB EDGE





				COMBO ASSEMBLY	
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/207	19	
,			CHECKED:	DATE:	
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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 629-2WK2	(2250-2T2	ISSUE
2011/03/EU FOR RUHS COMPLIANCE.	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 629-2WK2	(2250-2T2	1