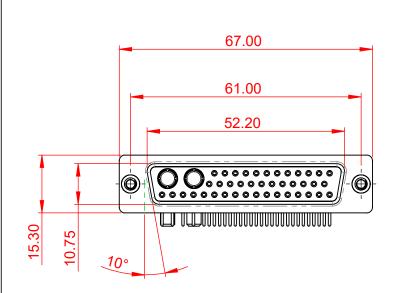
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

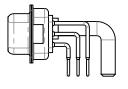


**ISSUE NUMBER** 

(1)

ORIGINAL





NOTES:

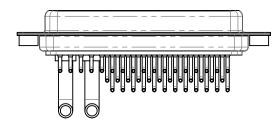
HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 CONTACT: COPPER ALLOY, GOLD FLASH PLATING

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.: 630 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
	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: 630-43W2250-4N2		ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-43W	2250-4N2	1



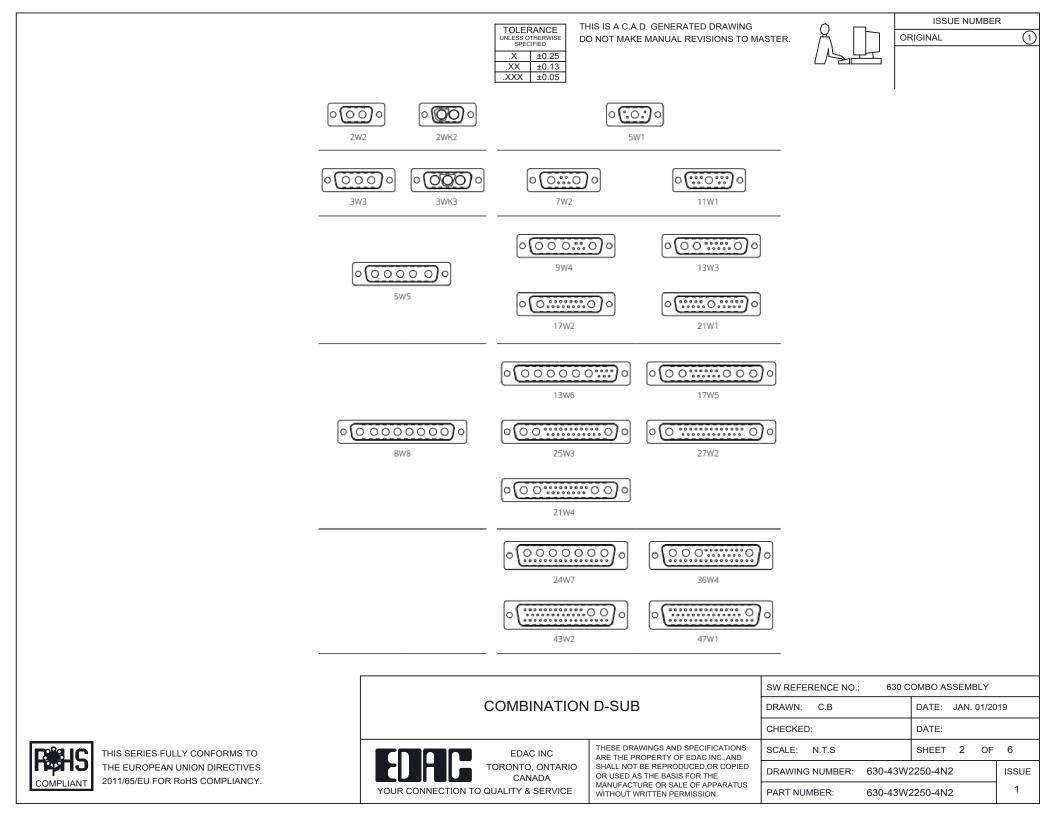


THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

MATERIAL: SHELL: STEEL, NICKEL PLATED

.X ±0.25 .XX ±0.13

.XXX ±0.05





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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

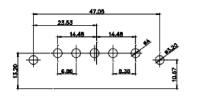


21W4 Male/Female

27W2 Male/Female



5W5 Male

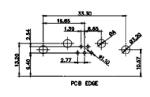


PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE

2.77

PCB EDGE

22.70

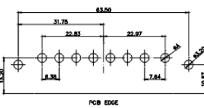
2.77

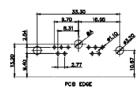
PCB EDGE

5W5 Female



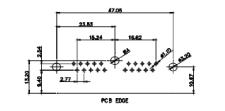




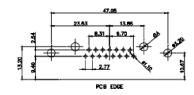




21W1 Male/Female



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





COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
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		CHECKED:	DATE:		
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YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-43W	2250-4N2	1	





17W2 Male/Female

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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

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female



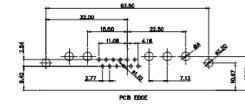
17W5 Male

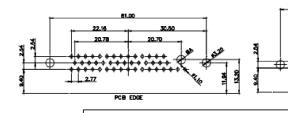
COMPLIANT

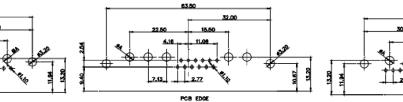


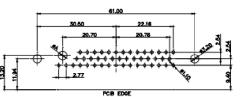












	COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY		
			DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
THIS SERIES FULLY CONFORMS TO	EDAC INC	OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	SCALE: N.T.S	SHEET 4 OF	4
THE EUROPEAN UNION DIRECTIVES	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-43W	2250-4N2	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-43W	2250-4N2	1



20.7

13.72

PCB EDGE

13W3 Female