TOLERANCE UNLESS OTHERWISE SPECIFICATION OF MAKE MANUAL REVISIONS TO MASTER.

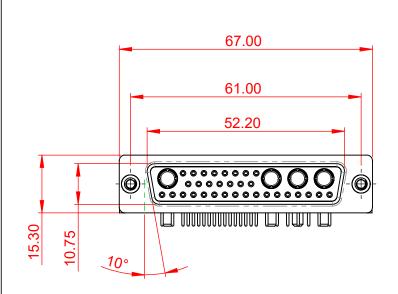


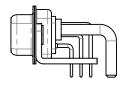
D

ISSUE NUMBER

(1)

ORIGINAL





NOTES:

.X ±0.25 .XX ±0.13

.XXX ±0.05

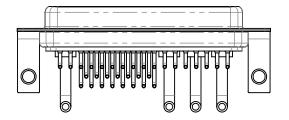
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact resistance: 10m} $\Omega$ MAX. \\ \mbox{Insulator resistance: 5000M} $\Omega$ min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Ac rms} \\ \mbox{Insulator resistance: 5000V AC rms} \\ \mbox{$ 

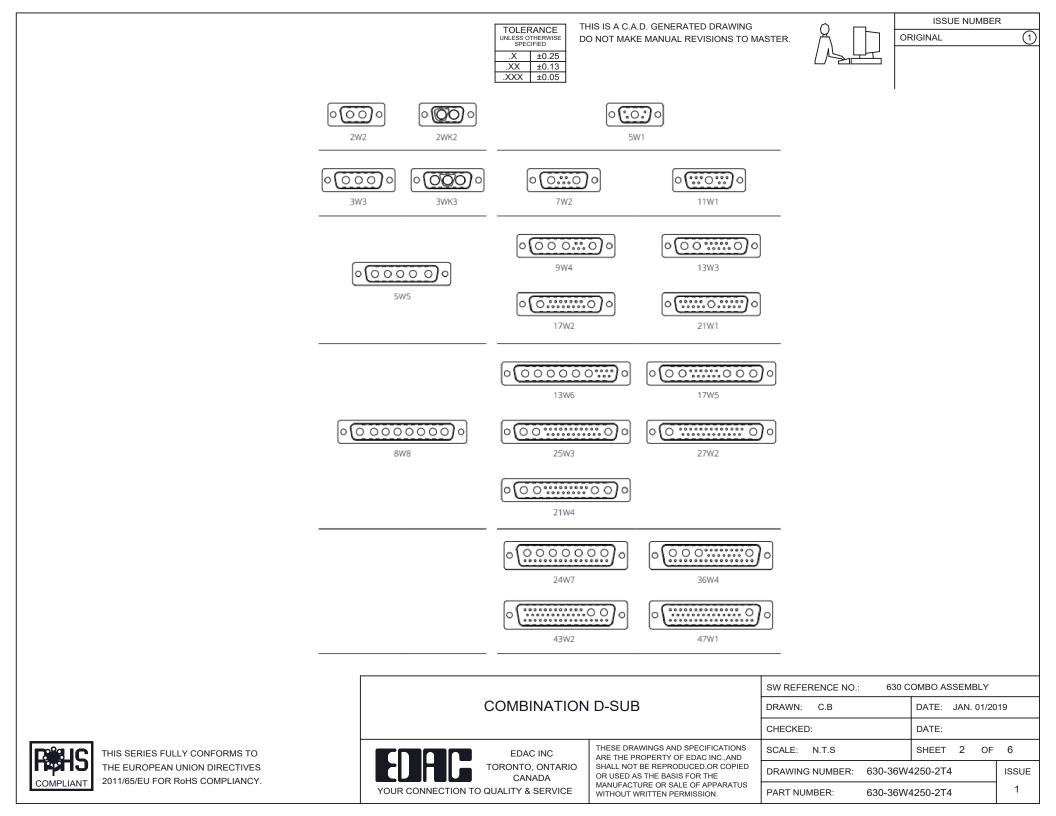
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

ſ		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 INC.,AND	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: 630-36W4250-2T4		ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-36W	4250-2T4	1





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**ISSUE NUMBER** ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

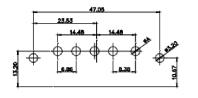
7W2 Male/Female

11W1 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

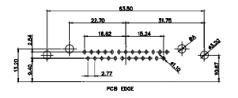


PCB EDGE



21W4 Male/Female

27W2 Male/Female



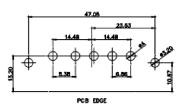
21W1 Male/Female



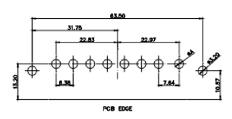
				SW REFERENCE NO.: 630 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19		
			CHECKED:	DATE:			
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	SHEET 3 OF	4		
	TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 630-36W	4250-2T4	ISSUE		
YOUR CONNECTION	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-36W	4250-2T4	1		

5W5 Female

COMPLIANT

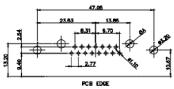


8W8 Female



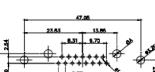
PCB EDGE

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



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13W3 Male





25W3 Male





2.77

24.77

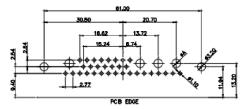
23.36

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

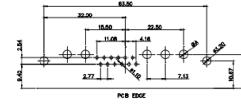


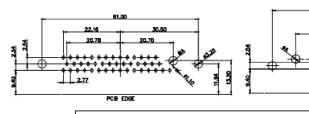
17W5 Male







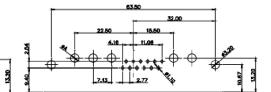




20.7

13.72

PCB EDGE



PCB EDGE

PCB EDGE

51.00 22.18 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20.70 20

			SW REFERENCE NO.: 630 COMBO ASSEMBLY		
			DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
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	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-36W	4250-2T4	ISSUE
COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY.	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-36W	4250-2T4	1