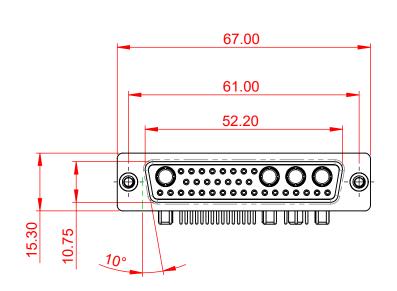
TOLERANCE UNLESS OTHERWISE SPECIFICATION OF MAKE MANUAL REVISIONS TO MASTER.

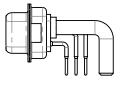


ISSUE NUMBER

(1)

ORIGINAL





NOTES:

.X ±0.25 .XX ±0.13

.XXX ±0.05

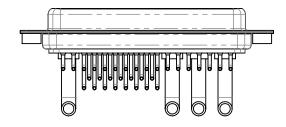
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

 $\label{eq:signal_contact_current rating: 5A per contact} $$ Signal contact resistance: 10m $$ Max.$$ INSULATOR RESISTANCE: 5000 $$ Max.$$ DIELECTRIC$$ WITHSTANDING VOLTAGE: 1000V $$ AC rms$$ The second s$

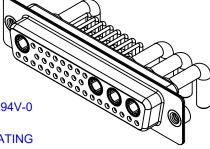
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

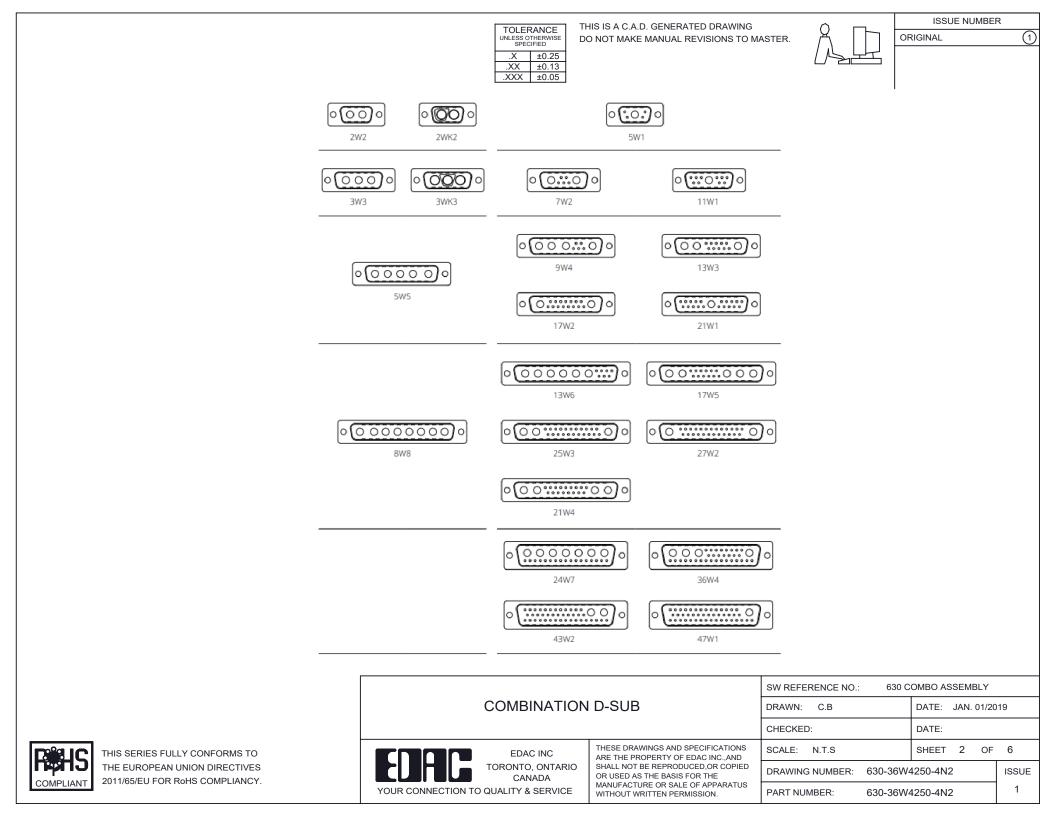
				SW REFERENCE NO.: 630 COMBO ASSEMBLY					
COMBIN				DRAWN: C.B		DATE: JAN. 01/201		19	
			CHECKED:		DATE:				
EDAC IN	EDAC INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: (IN C.A.D. 1	:1)	SHEET	1	OF	4	
			DRAWING NUMBER: 630-36W4250-4N2			ISSUE			
YOUR CONNECTION TO QUALITY & SE			PART NUMBER:	630-36W4	4250-4N2			1	





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







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



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



27W2 Male/Female

21W4 Male/Female

PCB EDGE

22.70

2.77

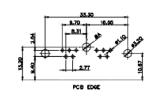
PCB EDGE

5W5 Female



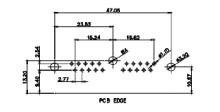
8W8 Female





17W2 Male/Female





				SW REFERENCE NO.: 630 COMBO ASSEMBLY					
				DRAWN: C.B		DATE: JAN. 01/2019			
			CHECKED:		DATE:				
EDAC INC TORONTO, ONTARIO CANADA	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE	SCALE: N.T.S		SHEET	3 O	F 4			
		DRAWING NUMBER:	630-36W4	4250-4N2		ISSUE			
YOUR CONNECTION TO QUALITY & SERVICE		MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER:	630-36W4	4250-4N2		1		

PCB EDGE

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



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

PCB	EDGE	

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















13W3 Male





25W3 Male





2.77

24.77

23.36

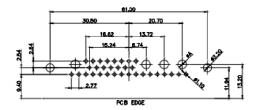
PCB EDGE

PCB EDGE

31.75

21.9

36W4 Female



13W6 Male





13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female



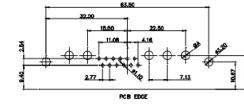
17W5 Male

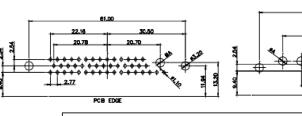
COMPLIANT







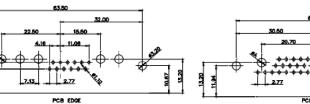




20.7

13.72

PCB EDGE



22.16 PCB EDGE

		SW REFERENCE NO.: 630 COMBO ASSEMBLY				
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20)19		
			CHECKED:	DATE:		
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	EDAC INC	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 4 OF	4	
	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-36V	/4250-4N2	ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-36V	630-36W4250-4N2		

30.50

2.77

22.16

20.76