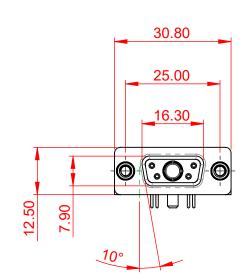
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

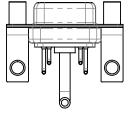


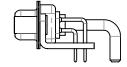


(1)

ORIGINAL









NOTES:

.X ±0.25 .XX ±0.13

.XXX ±0.05

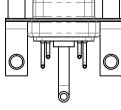
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

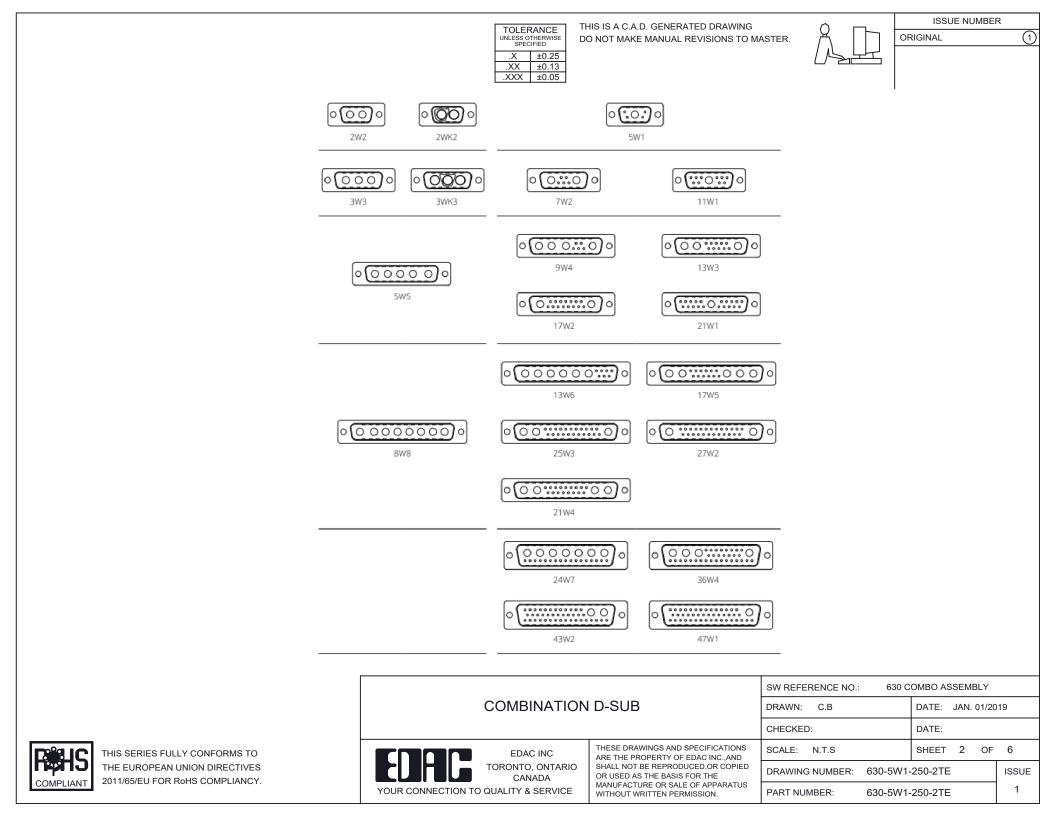
			SW REFERENCE NO.: 630 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
			CHECKED:	DATE:		
YOL	EDAG INC TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
			DRAWING NUMBER: 630-5W1-250-2TE		ISSUE	
			PART NUMBER: 630-5W1-	-250-2TE	1	





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**ISSUE NUMBER** ORIGINAL

(1)



3W3 / 3WK3

5W1 Male/Female

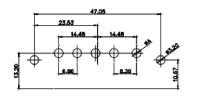
7W2 Male/Female

11W1 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



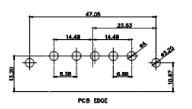
PCB EDGE

2.77

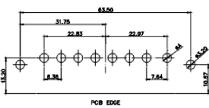
27W2 Male/Female

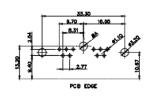
21W4 Male/Female

5W5 Female



8W8 Female

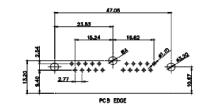




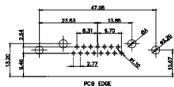
22.70 PCB EDGE

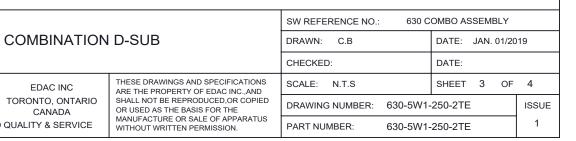
PCB EDGE

21W1 Male/Female

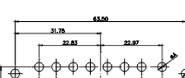


CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2









17W2 Male/Female



EDAC INC

TORONTO, ONTARIO

CANADA

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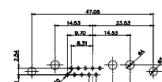
13W3 Male





25W3 Male





2.77

24.77

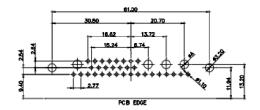
23.36

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



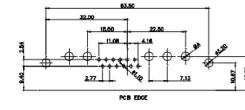
17W5 Male

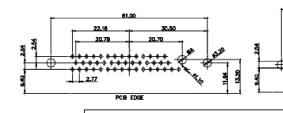
COMPLIANT







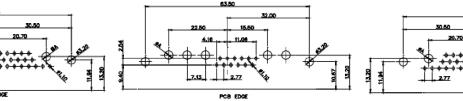




20.7

13.72

PCB EDGE



PCB EDGE

61.00 20.70 20.70 20.70 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20.72 20

	COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY		
			DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	EDAC INC TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-5W1-	250-2TE	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-5W1-	250-2TE	1