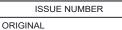
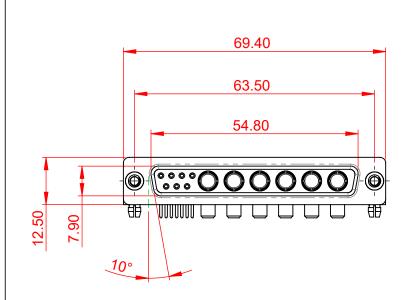
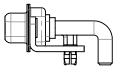
TOLERANCE UNLESS OTHERWISE SPECIFIED THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

Å



(1)





NOTES:

.X ±0.25 .XX ±0.13

.XXX ±0.05

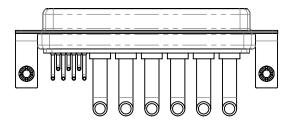
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

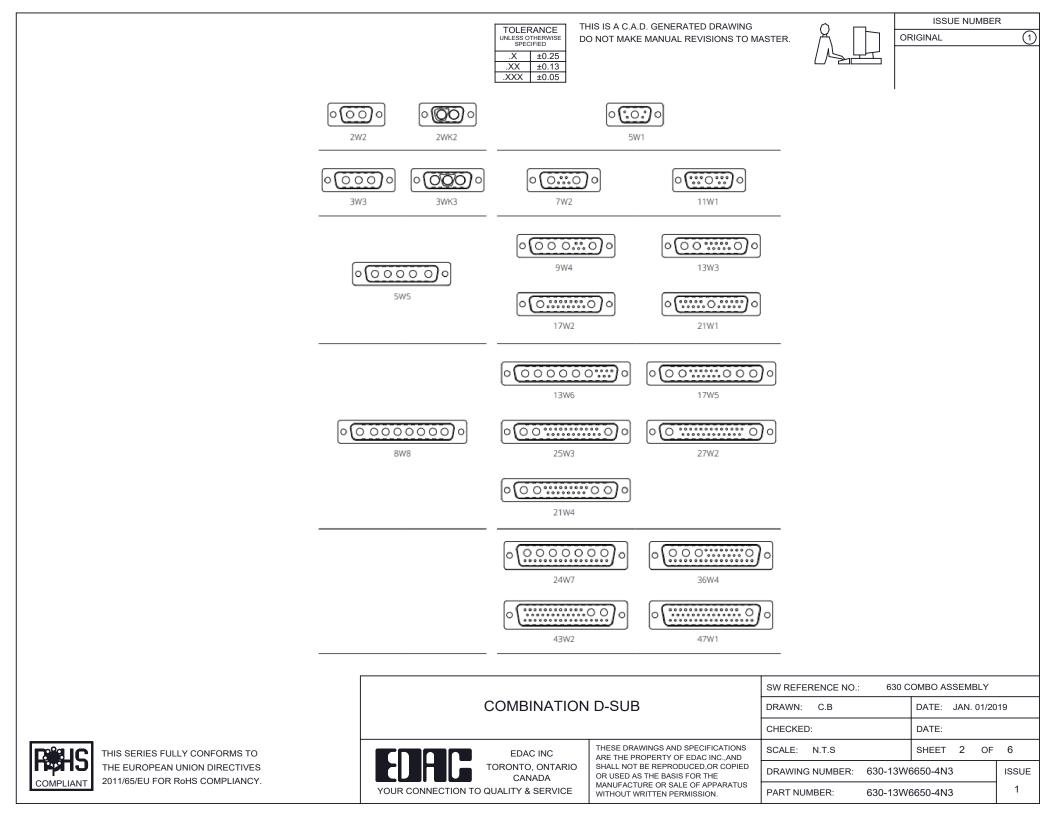
 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact resistance: 10m} Ω MAX. \\ \mbox{Insulator resistance: 5000M} Ω min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Ac rms} \\ \mbox{Insulator resistance: 5000V AC rms} \\ \mbox{$

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

			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	
		SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 630-13W6650-4N3		ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-13W	6650-4N3	1	





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ISSUE NUMBER ORIGINAL

(1)

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





5W5 Male



PCB EDGE

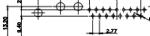
8W8 Male



PCB EDGE



PCB EDGE



27W2 Male/Female

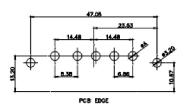
21W1 Male/Female

21W4 Male/Female

PCB EDGE

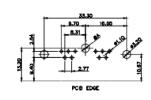
22.70

5W5 Female



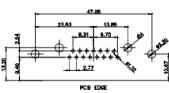
8W8 Female

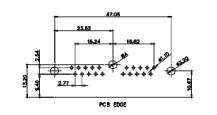




17W2 Male/Female

11W1 Male/Female





PCB EDGE

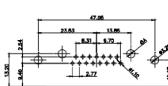
SW REFERENCE NO. 630 COMBO ASSEMBLY COMBINATION D-SUB C.B DATE: JAN. 01/2019 DRAWN: CHECKED: DATE: THESE DRAWINGS AND SPECIFICATIONS 3 OF 4 SCALE: N.T.S SHEET EDAC INC ARE THE PROPERTY OF EDAC INC..AND TORONTO, ONTARIO SHALL NOT BE REPRODUCED, OR COPIED 630-13W6650-4N3 DRAWING NUMBER: ISSUE OR USED AS THE BASIS FOR THE CANADA MANUFACTURE OR SALE OF APPARATUS 1 YOUR CONNECTION TO QUALITY & SERVICE 630-13W6650-4N3 PART NUMBER: WITHOUT WRITTEN PERMISSION.

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



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1.75	•	
22.83	22.97	
• • •	♦ 	AND R



TOLERANCE UNLESS OTHERWISE SPECIFIED DAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.















13W3 Male





25W3 Male





 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05



31.75

21.9

36W4 Female



13W6 Male





30.50

2.77

22.16

20.78

13W6 Female

24.77

23.36

43W2 Female



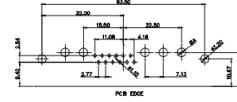
17W5 Male

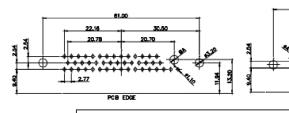
COMPLIANT







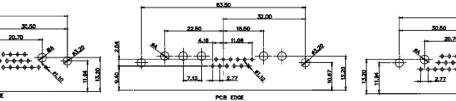




20.7

13.72

PCB EDGE



PCB EDGE

61.00 20.70 20.70 20.70 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20.78 20

			SW REFERENCE NO.: 630 COMBO ASSEMBLY			
COMBINATION D-SUB		D-SUB	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:		
THIS SERIES FULLY CONFORMS TO	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: N.T.S	SHEET 4 OF	4	
THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR R₀HS COMPLIANCY.			DRAWING NUMBER: 630-13W	6650-4N3	ISSUE	
			PART NUMBER: 630-13W	6650-4N3	1	