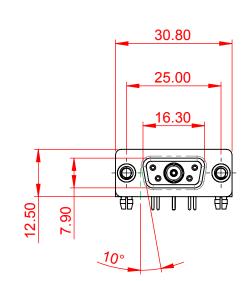
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

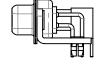


ISSUE NUMBER

(1)

ORIGINAL





NOTES:

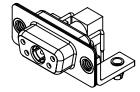
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

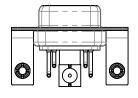
.X ±0.25 .XX ±0.13

.XXX ±0.05

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

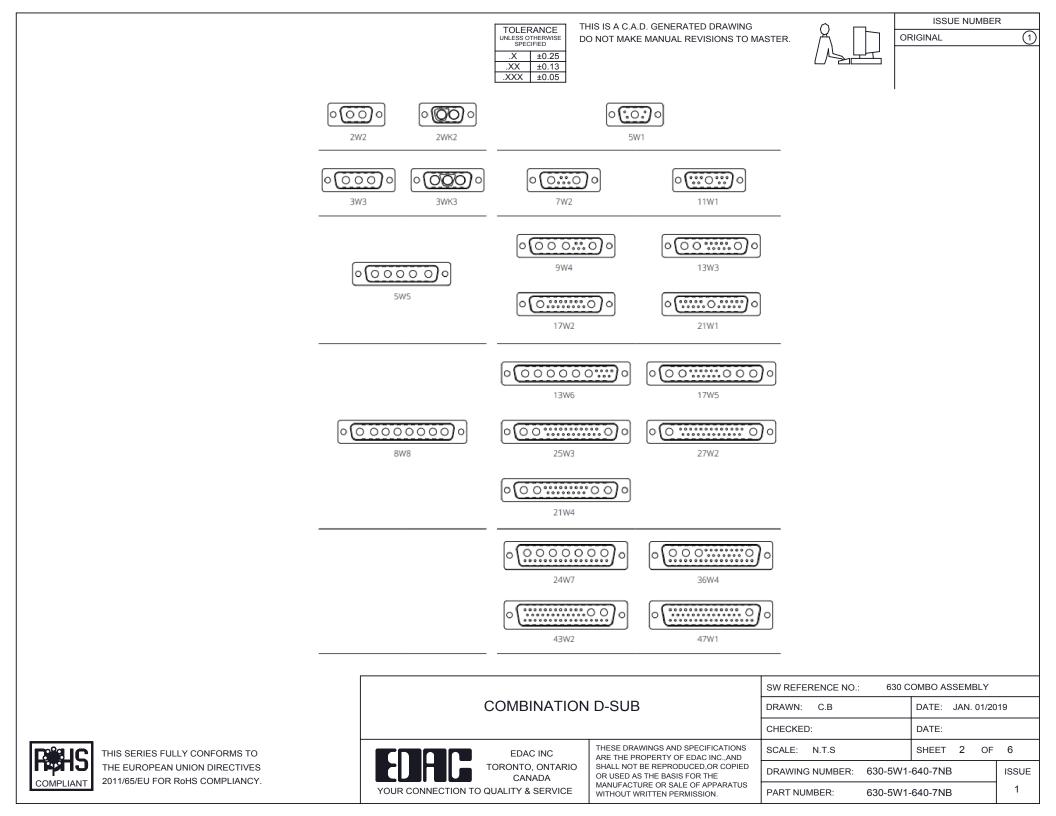


					SW REFERENCE NO.: 630 COMBO ASSEMBLY					
				DRAWN: C.B		DATE: JAN. 01/2019				
				CHECKED:		DATE:				
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1	OF	4			
	TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 630-5W1		-640-7NB IS		ISSUE			
YOUR CONNECTION TO	QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER:	630-5W1-	640-7NB		1			





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female



21W4 Male/Female



ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male



PCB EDGE

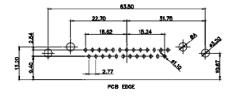


PCB EDGE

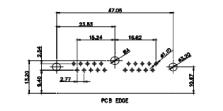
2.77

PCB EDGE

27W2 Male/Female

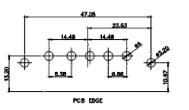


21W1 Male/Female

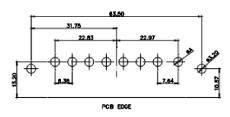


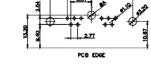
	SW REFERENCE NO.: 630 COMBO ASSEMBLY						
COMBINATION	DRAWN: C.B		DATE: JAN. 01/2019		9		
	CHECKED:		DATE:				
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S		SHEET	3	ЭF	4
TORONTO, ONTARIO	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 630-5W1-640-7NB				ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 6	630-5W1-	640-7NB			1

5W5 Female

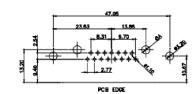


8W8 Female



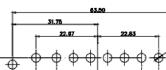


CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



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13W3 Male





25W3 Male





 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

9W4 Female



36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.3

43W2 Female



17W5 Male

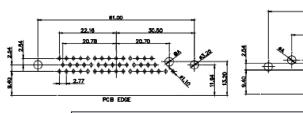
COMPLIANT







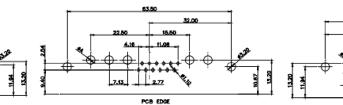




20.70

13.72

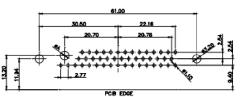
PCB EDGE



31.75

21.9

PCB EDGE



		SW REFERENCE NO.: 630 COMBO ASSEMBLY					
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	019			
	CHECKED:	DATE:					
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	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-5W1-	-640-7NB	ISSUE		
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-5W1-	-640-7NB	1		