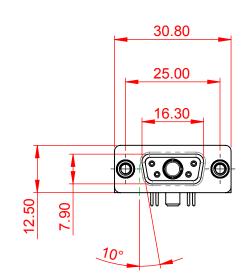
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

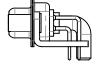
Å

ISSUE NUMBER

(1)

ORIGINAL





NOTES:

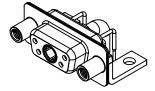
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

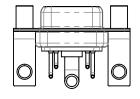
.X ±0.25 .XX ±0.13

.XXX ±0.05

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

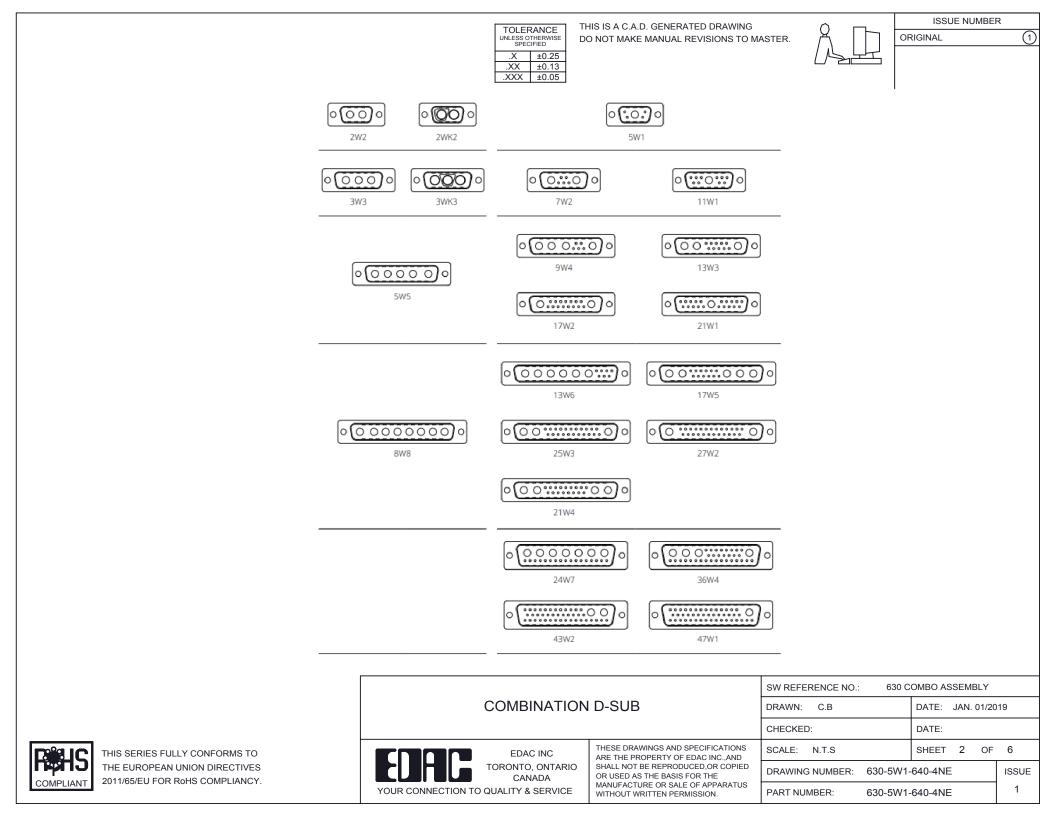


		SW REFERENCE NO.: 630 C		
COMBIN	COMBINATION D-SUB		DATE: JAN. 01/20	19
			DATE:	
EDAC	NC THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
	DA OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 630-5W1-640-4NE		ISSUE
YOUR CONNECTION TO QUALITY & S	ERVICE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 630-5W1	640-4NE	1





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



2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female





ISSUE NUMBER

ORIGINAL

 $\overline{(1)}$

5W5 Male



PCB EDGE

8W8 Male



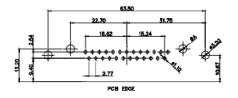


2.77

PCB EDGE

27W2 Male/Female

21W4 Male/Female

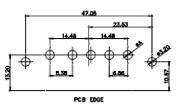


21W1 Male/Female

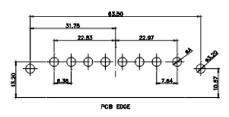


				SW REFERENCE NO.: 630 COMBO ASSEMBLY			
COMBINATION			DRAWN: C.B		DATE: JAN. 01/2019		
			CHECKED:		DATE:		
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.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

5W5 Female

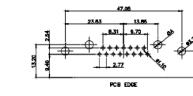








CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

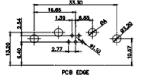


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PCB EDGE



PCB EDGE

PCB EDGE

11W1 Male/Female

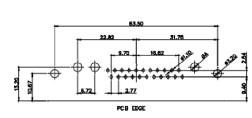
7W2 Male/Female

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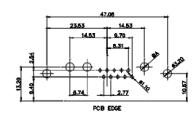






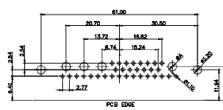


13W3 Male





25W3 Male



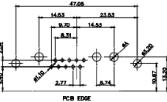


 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

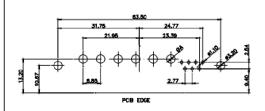
9W4 Female



36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.3

43W2 Female



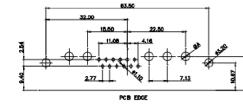
17W5 Male

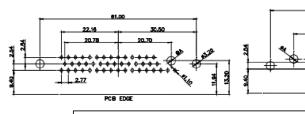
COMPLIANT







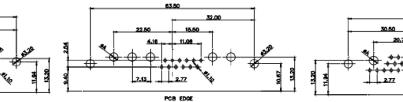




20.70

13.72

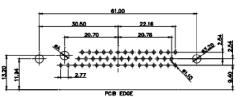
PCB EDGE



31.75

21.9

PCB EDGE



			SW REFERENCE NO.: 630 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19		
			CHECKED:	DATE:		
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	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-5W1	-640-4NE	ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-5W1	-640-4NE	1	