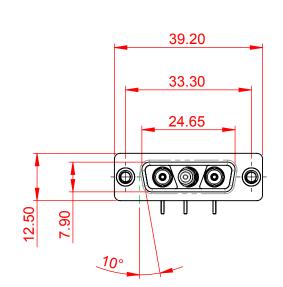
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL





NOTES:

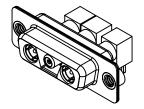
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

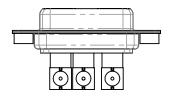
.X ±0.25 .XX ±0.13

.XXX ±0.05

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

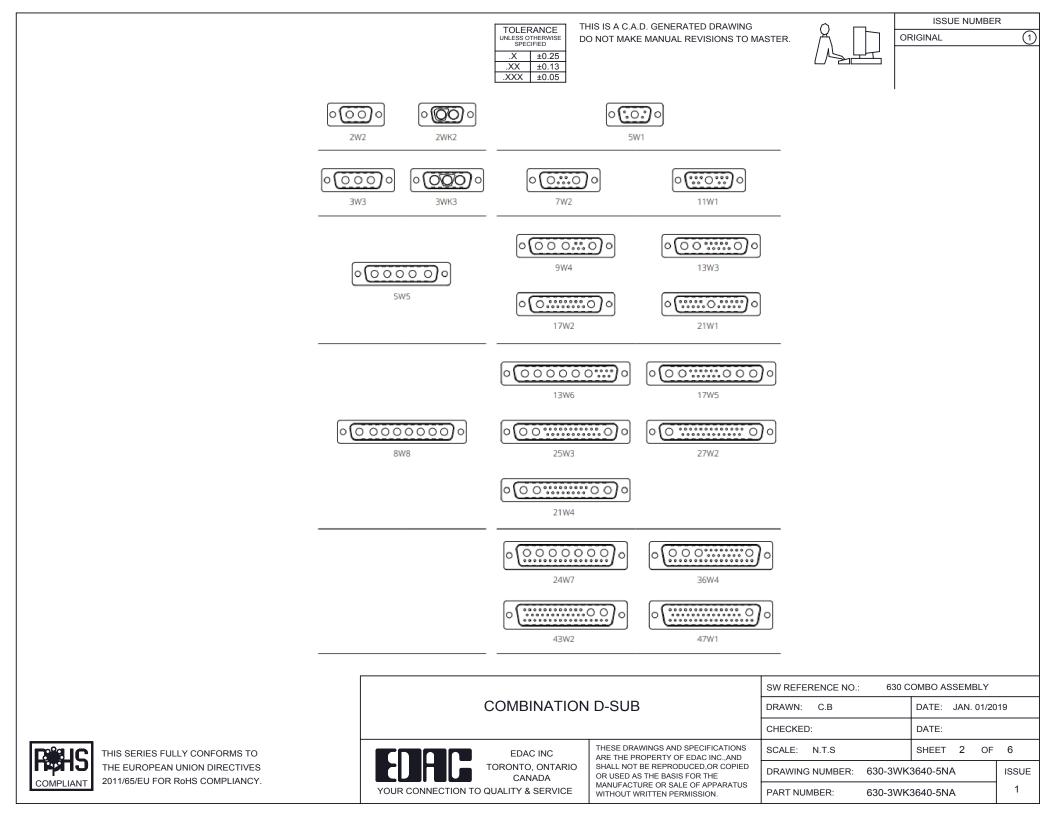


				SW REFERENCE NO.: 630 COMBO ASSEMBLY			
COMBINATION	COMBINATION D-SUB		DATE: JAN. 01/20	19			
			DATE:				
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TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-3WK3640-5NA		ISSUE			
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-3WK	3640-5NA	1			





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female



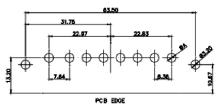


**ISSUE NUMBER** 

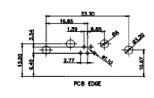
 $\overline{(1)}$ 



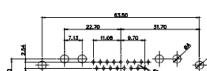




PCB EDGE



POB EDGE

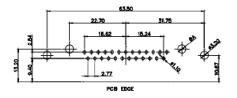


2.77

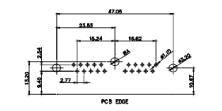
PCB EDGE



21W4 Male/Female



21W1 Male/Female

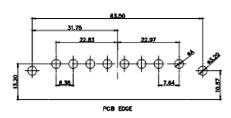


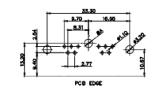
	COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/2019		
			CHECKED:	DATE:		
EDAC INC TORONTO, ONTARIO CANADA	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE	SCALE: N.T.S	SHEET 3 OF	4		
		DRAWING NUMBER: 630-3WK3640-5NA		ISSUE		
YOUR CONNECTION TO	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 630-3WK	3640-5NA	1	

47.05 -23.63 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -16.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49 -17.49

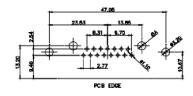
PCB EDGE





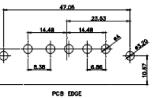


CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



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13W3 Male





25W3 Male



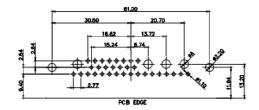
13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05



31.75

36W4 Female



13W6 Male





13W6 Female

## 43W2 Female

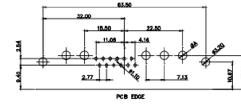


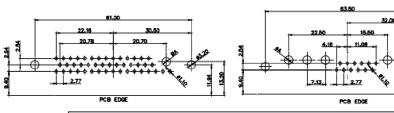
17W5 Male

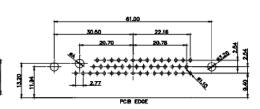












			SW REFERENCE NO.: 630 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	)19	
			CHECKED:	DATE:	
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	YOUR CONNECTION TO QUALITY & SERVICE		DRAWING NUMBER: 630-3WK3640-5NA		ISSUE
			PART NUMBER: 630-3WK	3640-5NA	1



22.18

2.77

20.78

20.70

13.72

PCB EDGE



24.77

PCB EDGE