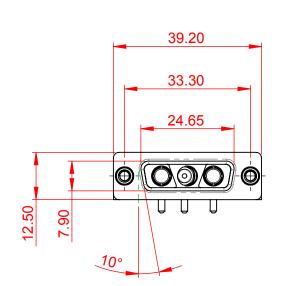
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL





NOTES:

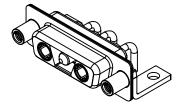
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

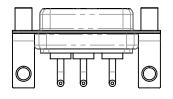
.X ±0.25 .XX ±0.13

.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{$ 

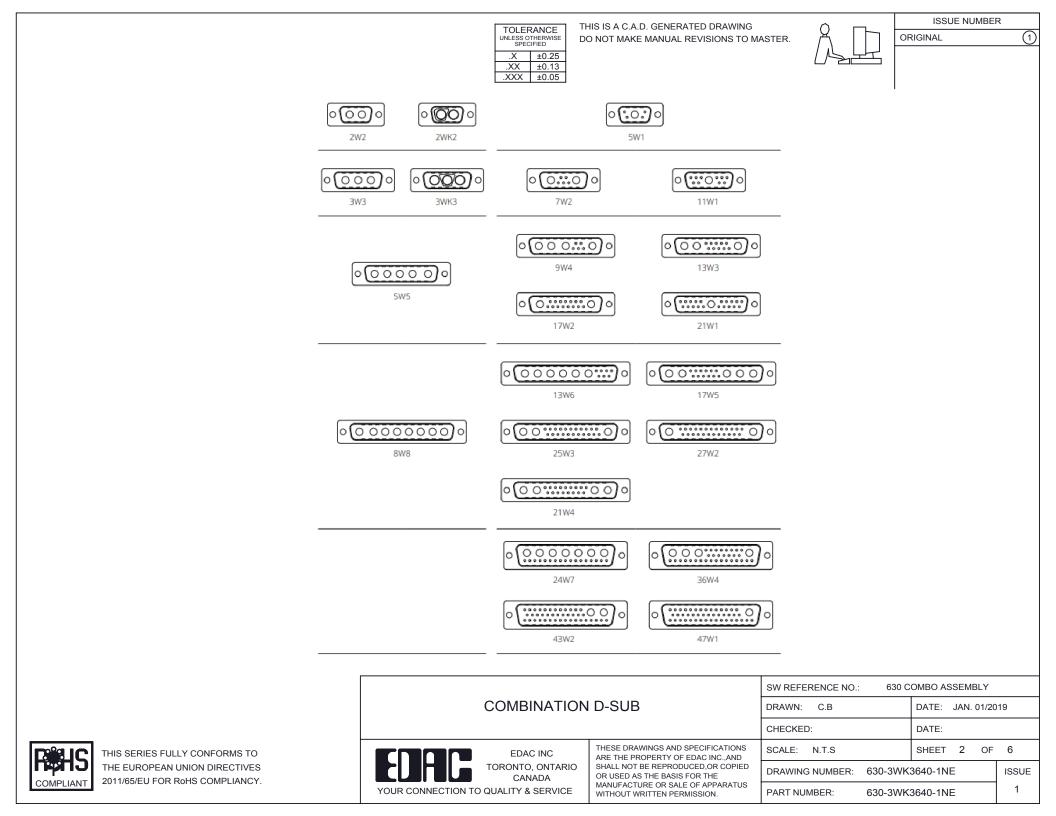


			SW REFERENCE NO.: 630 COMBO ASSEMBLY				
	COMBINATION D-SUB			C.B	DATE: JAN. (	01/20 <sup>-</sup>	19
			CHECKED:		DATE:		
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE:	(IN C.A.D. 1:1)	SHEET 1	OF	4
	TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 630-3WK3640-1NE				ISSUE
YOUR CONNECTION TO	QUALITY & SERVICE		PART NU	MBER: 630-3WK	3640-1NE		1





THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.





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



2W2 / 2WK2



5W1 Male/Female

7W2 Male/Female

11W1 Male/Female



21W4 Male/Female

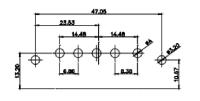
27W2 Male/Female



**ISSUE NUMBER** 

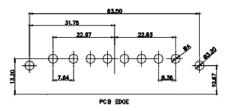
 $\overline{(1)}$ 

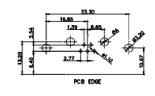
5W5 Male



PCB EDGE

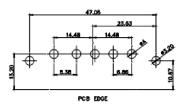
8W8 Male



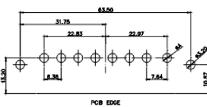


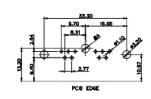
POB EDGE

5W5 Female

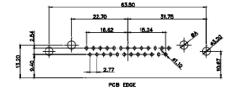




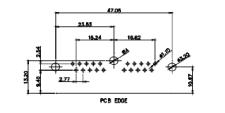




17W2 Male/Female



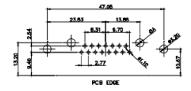
21W1 Male/Female



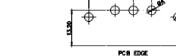
		SW REFERENCE NO.: 630 COMBO ASSEMBLY						
	COMBINATION	DRAWN: C.B		DATE: JAN. 01/2019		19		
		CHECKED:		DATE:				
	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: N.T.S		SHEET	3	OF	4
	EDAC INC TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER:	a: 630-3WK3640-1NE			ISSUE	
YOUR CONNECTION	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER:	630-3WK	3640-1NE			1

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





THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



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















13W3 Male





25W3 Male



13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

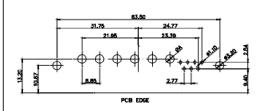


31.75

36W4 Female



13W6 Male





13W6 Female

## 43W2 Female

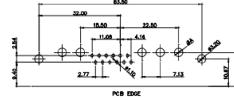


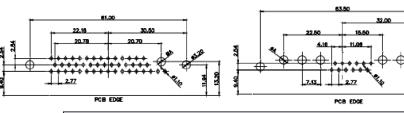
17W5 Male

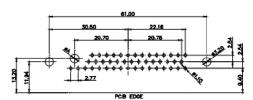












		SW REFERENCE NO.: 630 COMBO ASSEMBLY				
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	)19		
		CHECKED:	DATE:			
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	SHEET 4 OF	4	
COMPLIANTTHE EUROPEAN UNION DIRECTIVES2011/65/EU FOR RoHS COMPLIANCY.	EDAC INC TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 630-3WK	3640-1NE	ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-3WK	3640-1NE	1	



2.77

22.18

20.78

20.70

13.72

PCB EDGE



24.77

PCB EDGE