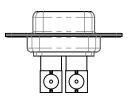
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)





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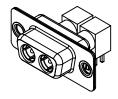
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

.X ±0.25 .XX ±0.13

.XXX ±0.05

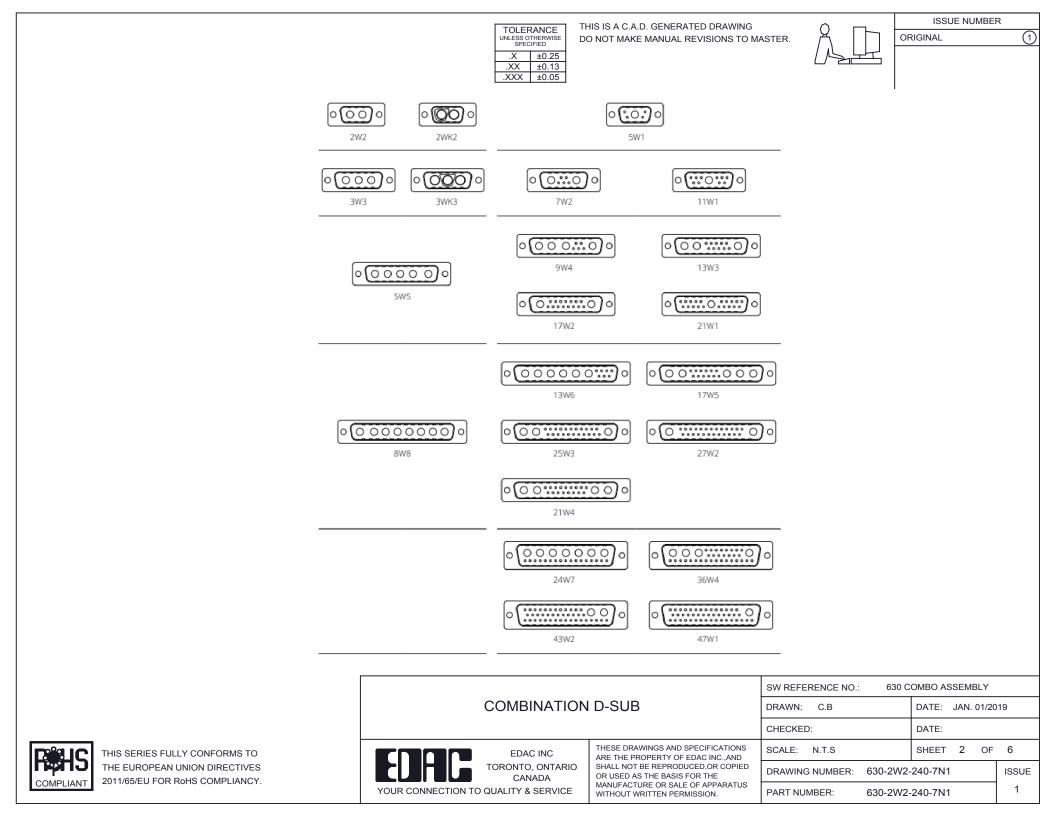
 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact resistance: 10m} $\Omega$ MAX. \\ \mbox{Insulator resistance: 5000M} $\Omega$ min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Ac rms} \\ \mbox{Insulator resistance: 5000V AC rms} \\ \mbox{$ 



	COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
COMBINATION			DATE: JAN. 01/20	19		
			DATE:			
EDAC INC	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: (IN C.A.D. 1:1)	SHEET 1 OF	4		
TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-2W2-240-7N1		ISSUE		
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-2W2-	240-7N1	1		



COMPLIANT





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



2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female





5W5 Male



PCB EDGE

8W8 Male





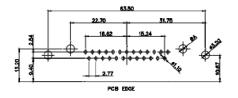
PCB EDGE

PCB EDGE

2.77

PCB EDGE

27W2 Male/Female

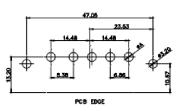


21W1 Male/Female



		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
COMBINATIO	COMBINATION D-SUB		DATE: JAN. 01/20	)19	
		CHECKED:	DATE:	DATE:	
EDAC INC	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	SCALE: N.T.S	SHEET 3 OF	4	
		DRAWING NUMBER: 630-2W2-240-7N1		ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-	2W2-240-7N1	1	

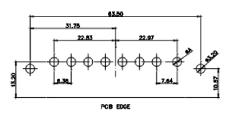






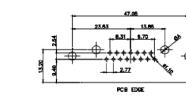
CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





17W2 Male/Female



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PCB EDGE

11W1 Male/Female

7W2 Male/Female

21W4 Male/Female



ORIGINAL

**ISSUE NUMBER** 

 $\overline{(1)}$ 

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13W3 Male





25W3 Male





 .X
 ±0.25

 .XX
 ±0.13

 .XXX
 ±0.05

9W4 Female



31.75

21.9

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

24.77

23.3

## 43W2 Female



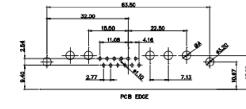


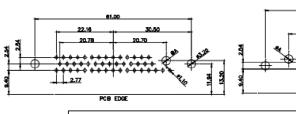
COMPLIANT







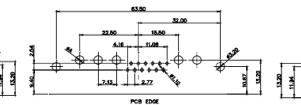




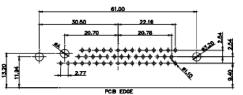
20.70

13.72

PCB EDGE



PCB EDGE



				SW REFERENCE NO.: 630 COMBO ASSEMBLY				
		COMBINATION D-SUB			DRAWN: C.B	DATE: JAN. 01/20	019	
				CHECKED:	DATE:			
3	THIS SERIES FULLY CONFORMS TO		EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	SHEET 4 OF	4	
THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.		TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 630-2	2W2-240-7N1	ISSUE		
		YOUR CONNECTION TO	ON TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 630-2	2W2-240-7N1	1	