

NOTES:

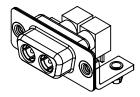
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

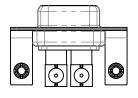
.XX ±0.13

.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{$ 

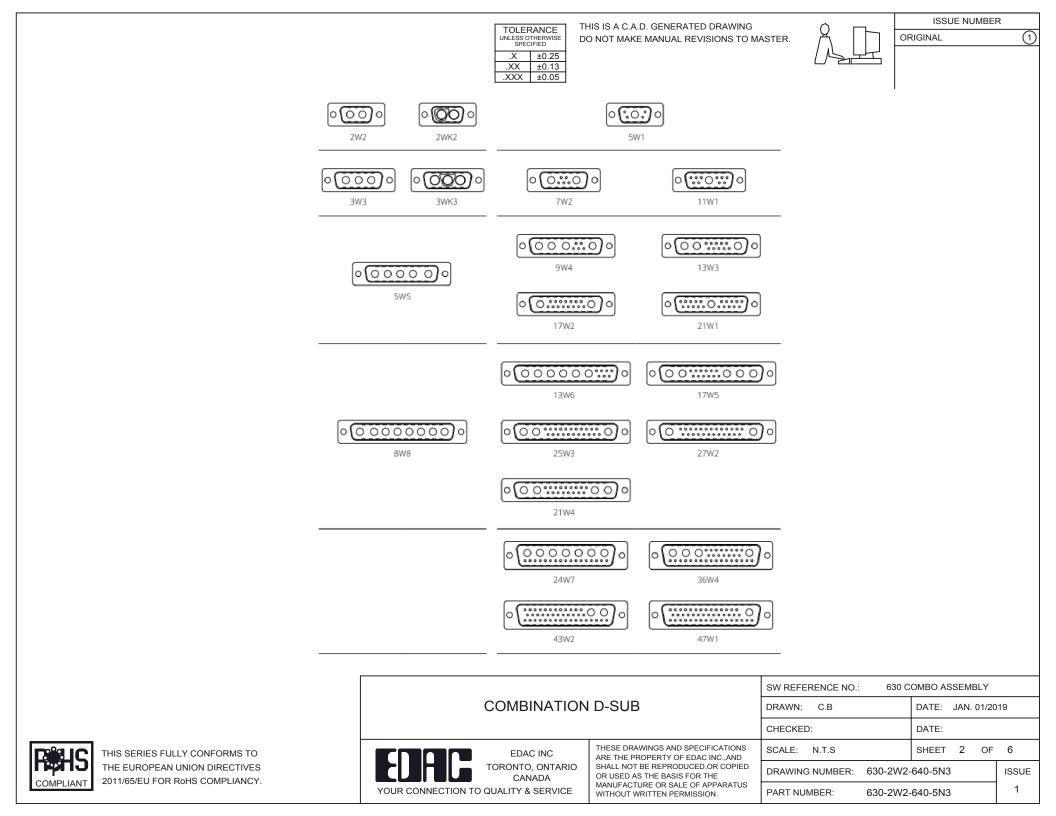


	COMBINATION D-SUB			SW REFERENCE NO.: 630 COMBO ASSEMBLY			
				DATE: JAN. 01/20	19		
			CHECKED:	DATE:			
	EDAC INC TORONTO, ONTARIO CANADA	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND SHALL NOT BE REPRODUCED,OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4		
			DRAWING NUMBER: 630-2W2	-640-5N3	ISSUE		
YOUR CONNECTION TO C	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-2W2	-640-5N3	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

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female



21W4 Male/Female

27W2 Male/Female

22.70

2.77

PCB EDGE

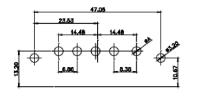


**ISSUE NUMBER** 

(1)

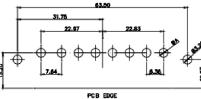
ORIGINAL

5W5 Male



PCB EDGE





PCB EDGE



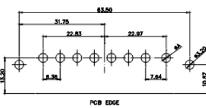
PCB EDGE

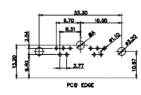
2.77 PCB EDGE

5W5 Female



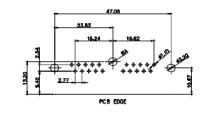
8W8 Female



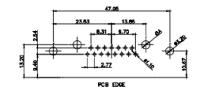


17W2 Male/Female





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



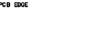
SW REFERENCE NO .: 630 COMBO ASSEMBLY DATE: JAN. 01/2019 DATE: SHEET 3 OF 4 630-2W2-640-5N3 ISSUE ER: 1 630-2W2-640-5N3

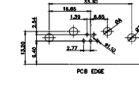
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			OW RELEASENCE I		
COMBINATION D-SUB COMBINATION D-SUB DRAWN: C.B CHECKED: C	COMBINATION D-SUB			C.B	
		CHECKED	):		
EDAC INC		SCALE:	N.T.S		
	OR USED AS THE BASIS FOR THE	DRAWING NUMBE			
YOUR CONNECTION TO QUALITY & SERVIC		PART NUMBER:			





11W1 Male/Female

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















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

20.70

13.72

13W6 Female

## 43W2 Female



17W5 Male

COMPLIANT





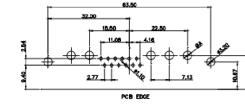


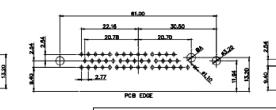
PCB EDGE

24.77

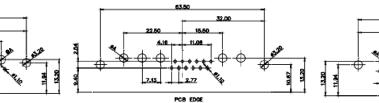
23.36

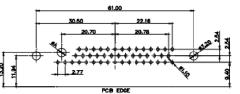






PCB EDGE





			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: 630-2W2	-640-5N3	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-2W2	-640-5N3	1