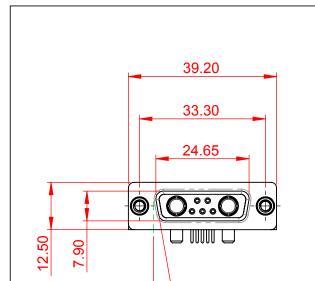
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.





(1)

ORIGINAL



<u>10</u>°



NOTES:

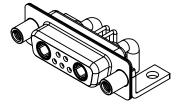
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

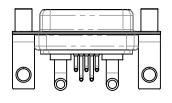
.X ±0.25 .XX ±0.13

.XXX ±0.05

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

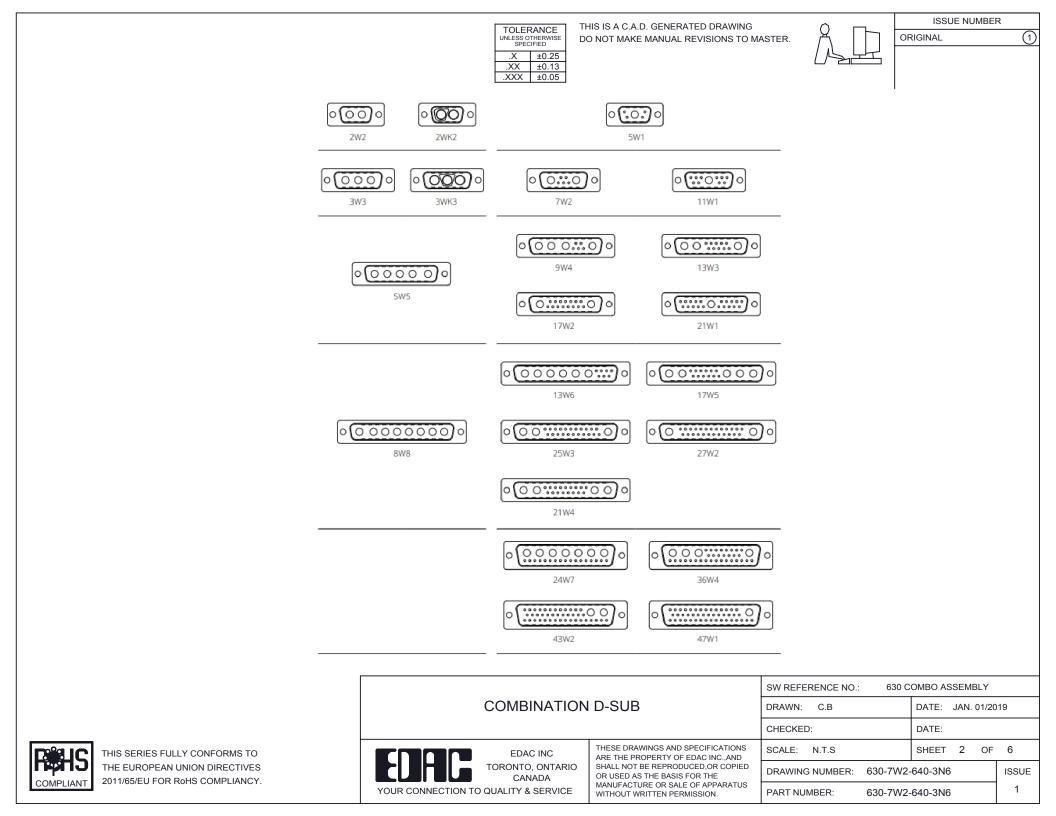


			SW REFERENCE NO.: 630 COMBO ASSEMBLY				
	COMBINATION D-SUB			DRAWN: C.B		DATE: JAN. 01/2019	
			CHECKED:		DATE:		
EDAC INC TORONTO, ONTARIO CANADA	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC., AND	SCALE: (IN C.A.D. 1	:1)	SHEET 1	OF	4	
	,	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 630-7W2-		-640-3N6		ISSUE
YOUR CONNECTION TO QUALITY & SERVICE		MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER:	630-7W2-	-640-3N6		1





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female



21W4 Male/Female



ISSUE NUMBER

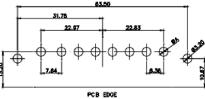
(1)



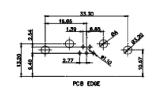
5W5 Female

COMPLIANT

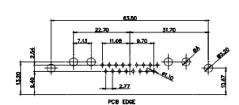




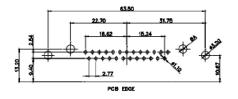
PCB EDGE



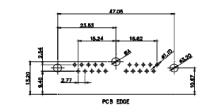
POB EDGE



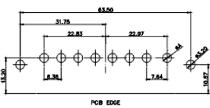
27W2 Male/Female

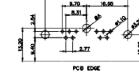


21W1 Male/Female

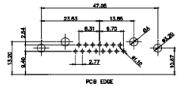


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COMBINA	COMBINATION D-SUB			019	
			DATE:		
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	OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 630-7W2	-640-3N6	ISSUE	
YOUR CONNECTION TO QUALITY & SERV	CE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 630-7W2	-640-3N6	1	

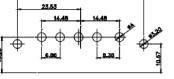




CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2



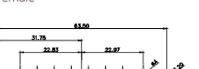
PCB EDGE



PCB EDGE

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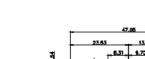




11W1 Male/Female

17W2 Male/Female





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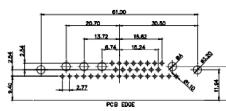


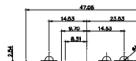
13W3 Male





25W3 Male





24.77

PCB EDGE

2.77 PCB EDGE

31.75

32.00

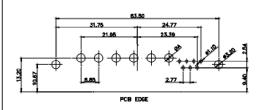
15.50

2.77

36W4 Female



13W6 Male





22.18

2.77

20.78

20.70

13.72

PCB EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female

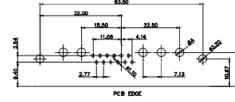


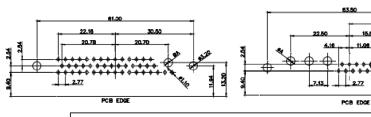
17W5 Male

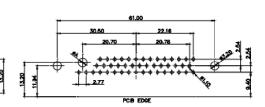












	•					
			SW REFERENCE NO.: 630 COMBO ASSEMBLY			
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20)19		
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	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-7W2	-640-3N6	ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-7W2	-640-3N6	1	