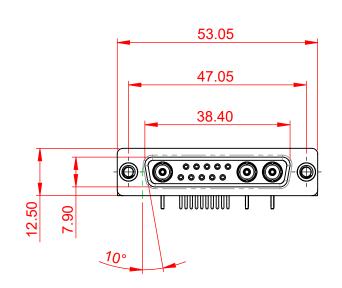
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER

(1)

ORIGINAL





NOTES:

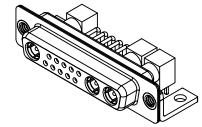
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

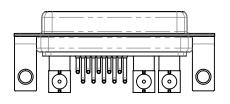
.X ±0.25 .XX ±0.13

.XXX ±0.05

 $\label{eq:signal_contact_current rating: 5A per contact} $$ Signal contact resistance: 10m Ω Max. $$ INSULATOR RESISTANCE: 5000 Ω min. $$ DIELECTRIC $$ WITHSTANDING VOLTAGE: 1000 V AC rms $$ $$ A contact restrict the second sec$

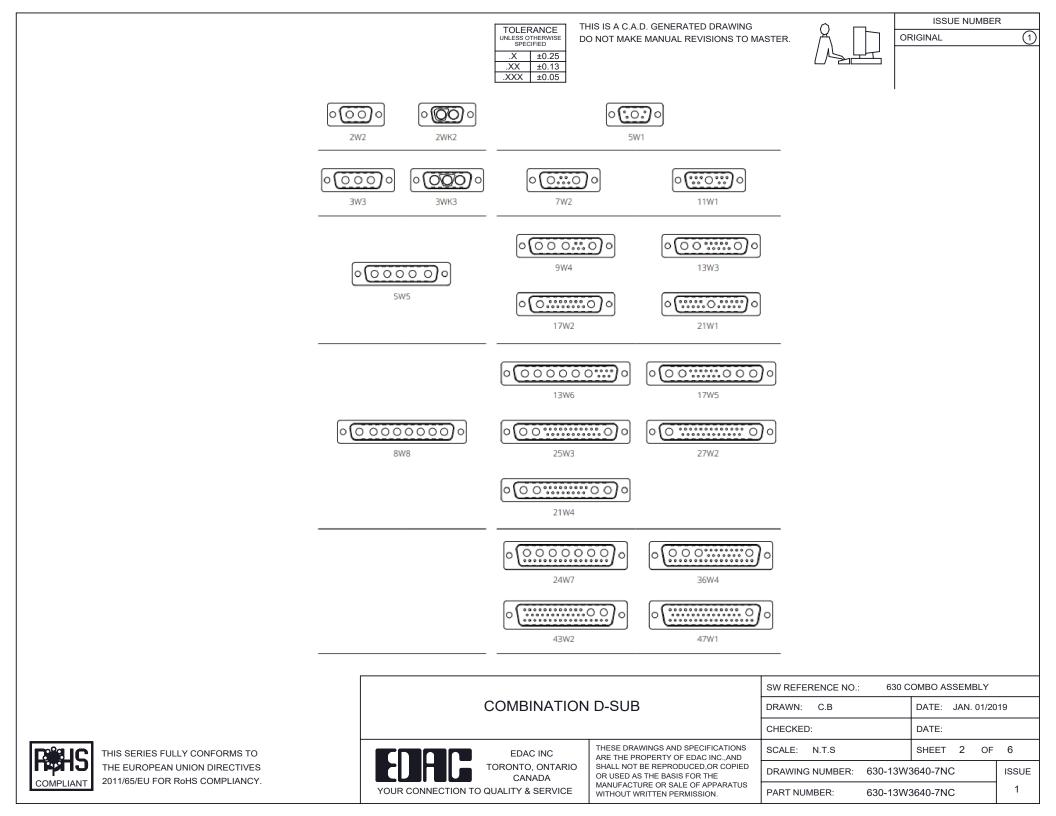


		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
COMBINATION	COMBINATION D-SUB		DATE: JAN. 01/207	19	
			DATE:		
	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	DRAWING NUMBER: 630-13W	3640-7NC	ISSUE	
YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-13W	3640-7NC	1	





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2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





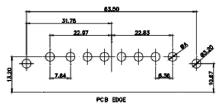
ISSUE NUMBER

 $\overline{(1)}$



5W5 Female

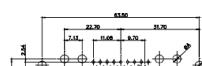




PCB EDGE



POB EDGE



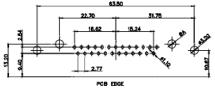
2.77

PCB EDGE

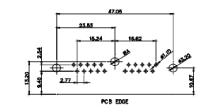


21W4 Male/Female

27W2 Male/Female



21W1 Male/Female



				SW REFERENCE NO.: 630 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B		DATE: JAN. 01/2019)19
			CHECKED:		DATE:		
EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INC.,AND	SCALE: N.T.S	:	SHEET 3	OF	4	
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YOUR CONNECT	ON TO QUALITY & SERVICE		PART NUMBER: 63	30-13W36	640-7NC		1

23.53

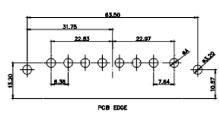
PCB EDGE

PCB EDGE

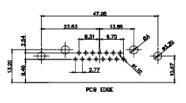
8W8 Female

CURRENT RATING / ØA

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

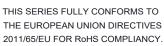


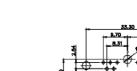
17W2 Male/Female



COMPLIANT







11W1 Male/Female

PCB EDGE

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13W3 Male



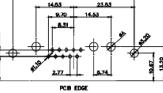


25W3 Male



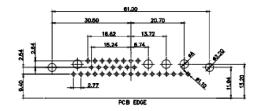


24.77



31.75

36W4 Female



13W6 Male





0.50

2.77

22,16

20.78

13W6 Female

13W3 Female

.X±0.25.XX±0.13.XXX±0.05

43W2 Female



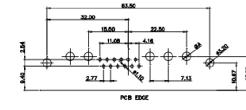
17W5 Male

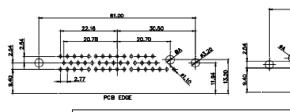
COMPLIANT







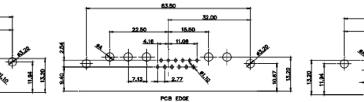




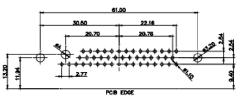
20.70

13.72

PCB EDGE



PCB EDGE



			SW REFERENCE NO.: 630 COMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:	
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			DRAWING NUMBER: 630-13W	3640-7NC	ISSUE
			PART NUMBER: 630-13W	3640-7NC	1