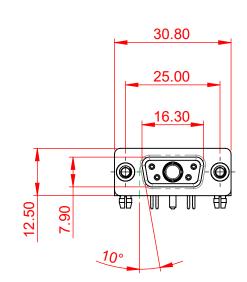
TOLERANCE UNLESS OTHERWISE SPECIFICATION OF MAKE MANUAL REVISIONS TO MASTER.

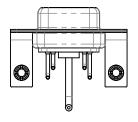




(1)

ORIGINAL









.X ±0.25 .XX ±0.13

.XXX ±0.05

MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, NICKEL PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

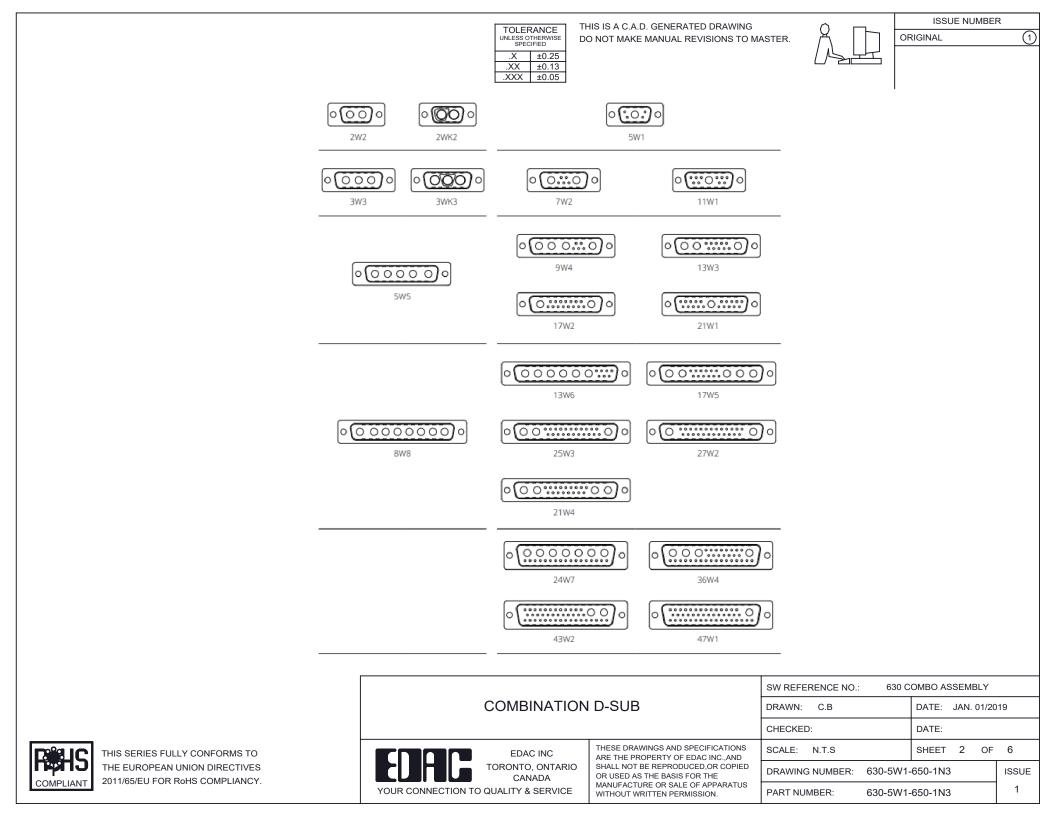
 $\label{eq:signal_contact_current rating: 5A per contact} \\ \mbox{Signal_contact resistance: 10m} Ω MAX. \\ \mbox{Insulator resistance: 5000M} Ω min. \\ \mbox{Dielectric} \\ \mbox{Withstanding voltage: 1000V AC rms} \\ \mbox{Ac rms} \\ \m$

CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
COMBINATION	BUB DRAWN: C.B DATE: JAN. 01/2019 CHECKED: DATE: E DRAWINGS AND SPECIFICATIONS HE PROPERTY OF EDAC INC., AND NOT BE REPRODUCED, OR COPIED ED AS THE BASIS FOR THE FACTURE OR SALE OF APPARATUS SCALE: (IN C.A.D. 1:1) SHEET 1 OF 4 DRAWING NUMBER: 630-5W1-650-1N3 ISSUE				
		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	
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		PART NUMBER: 630-5W1-	650-1N3	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.



ISSUE NUMBER ORIGINAL

 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female





5W5 Male



PCB EDGE

8W8 Male



PCB EDGE



PCB EDGE



27W2 Male/Female

21W1 Male/Female

21W4 Male/Female

PCB EDGE

22.70

2.77

PCB EDGE

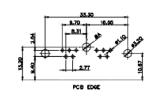
5W5 Female

COMPLIANT

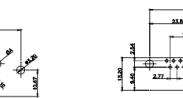


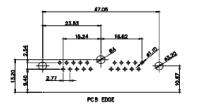
8W8 Female







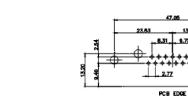


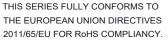


	COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/20)19	
			CHECKED:	DATE:	DATE:	
0	EDAC INC THESE DRAWINGS AND SPECI		SCALE: N.T.S	SHEET 3 OF	4	
VES ICY.	TORONTO, ONTARIO SHALL NOT BE REPRODUCED,	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 630-5	5W1-650-1N3	ISSUE	
	YOUR CONNECTION TO QUALITY & SERVICE MANUFACTURE OR SALE OF A WITHOUT WRITTEN PERMISSIO		PART NUMBER: 630-5	5W1-650-1N3	1	

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



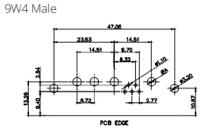


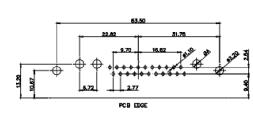


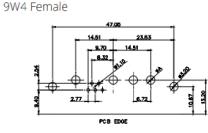
TOLERANCE UNLESS OTHERWISE SPECIFIED DAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



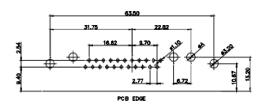










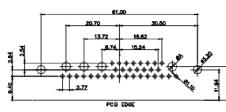


13W3 Male



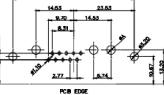


25W3 Male





.X±0.25.XX±0.13.XXX±0.05



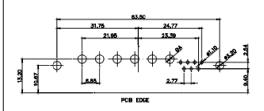
31.75

21.9

36W4 Female



13W6 Male





30.50

2.77

22.16

20.78

13W6 Female

24.77

23.36

43W2 Female



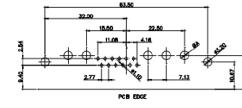
17W5 Male

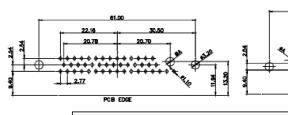
COMPLIANT







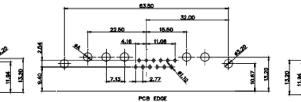




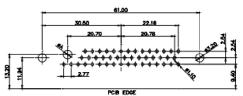
20.7

13.72

PCB EDGE



PCB EDGE



		SW REFERENCE NO.: 630 C	OMBO ASSEMBLY		
	COMBINATION	DRAWN: C.B	DATE: JAN. 01/20)19	
			CHECKED:	DATE:	
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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-5W1	-650-1N3	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-5W1	-650-1N3	1