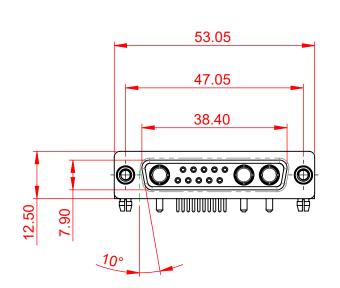
TOLERANCE UNLESS OTHERWISE SPECIFICATION OF MAKE MANUAL REVISIONS TO MASTER.

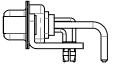




(1)

ORIGINAL







.X ±0.25 .XX ±0.13

.XXX ±0.05

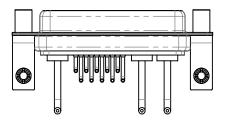
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, 30µ GOLD PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

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

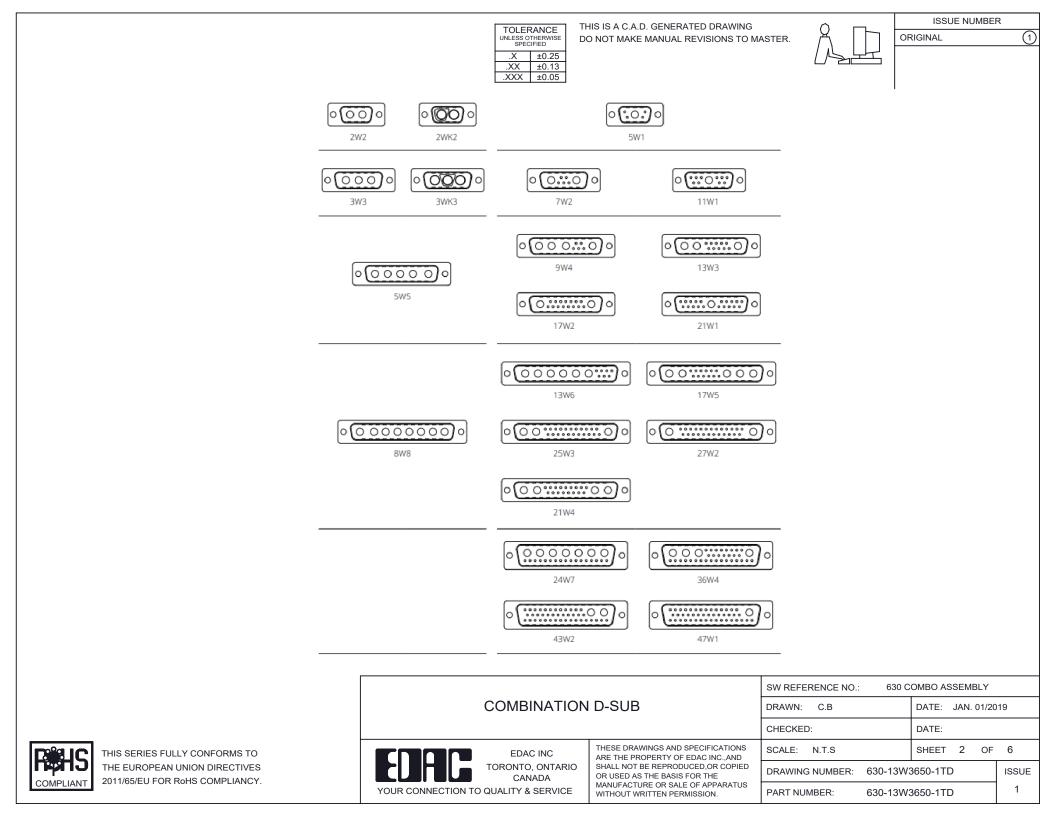
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

	COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:		
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	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-13W	3650-1TD	1	





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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$



3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

11W1 Male/Female

17W2 Male/Female



21W4 Male/Female

27W2 Male/Female



5W5 Male



PCB EDGE

8W8 Male

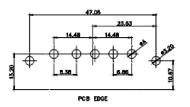


PCB EDGE

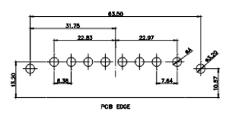


PCB EDGE

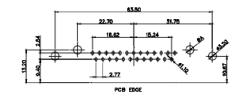
5W5 Female



8W8 Female



33.30 8.70 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.80 10.

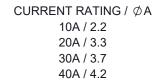


21W1 Male/Female



	COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
			DRAWN: C.B	DATE: JAN. 01/20	19	
			CHECKED:	DATE:		
то	EDAC INC	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND	SCALE: N.T.S	SHEET 3 OF	4	
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			PART NUMBER: 630-13V	/3650-1TD	1	

PCB EDGE







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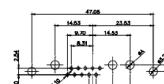
13W3 Male





25W3 Male





2.77

24.77

23.36

PCB EDGE

PCB EDGE

31.75

32.00

15.50

2.77

21.9

36W4 Female



13W6 Male





30.50

2.77

22.16

20.76

20.7

13.72

PCB EDGE

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

43W2 Female



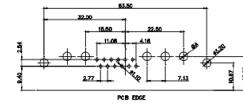
17W5 Male

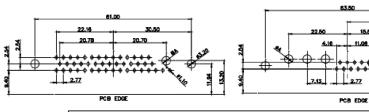
COMPLIANT

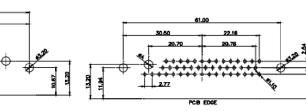












		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	19
			CHECKED:	DATE:	
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THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR R₀HS COMPLIANCY.	TORONTO, ONTARIO CANADA		DRAWING NUMBER: 630-13W	3650-1TD	ISSUE
	YOUR CONNECTION TO QUALITY & SERVICE		PART NUMBER: 630-13W	3650-1TD	1