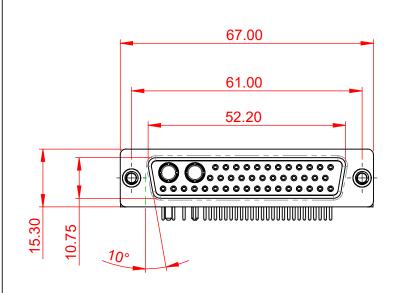
TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER.

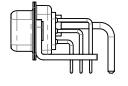
Å



(1)

ORIGINAL





NOTES:

.X ±0.25 .XX ±0.13

.XXX ±0.05

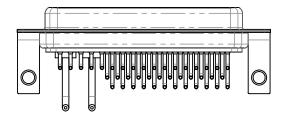
MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, TIN PLATED CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

 $\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{$ 

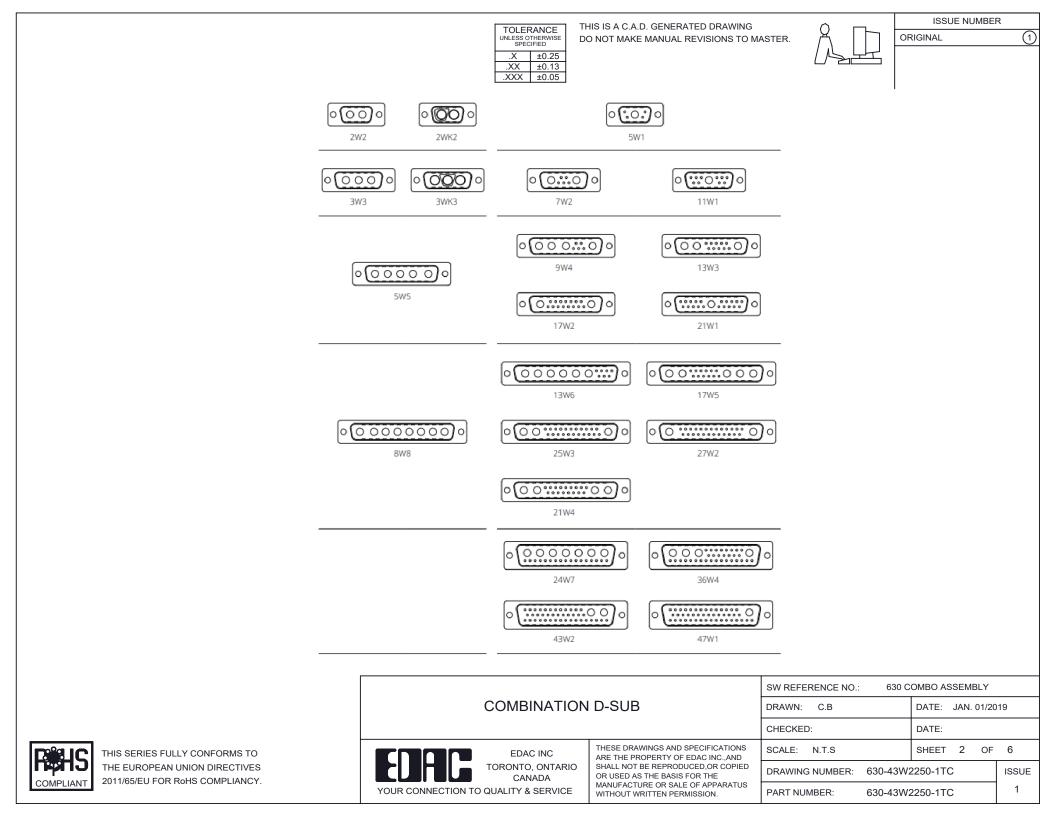
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm 40 IS STANDARD AS SHOWN ON SHEETS 3 & 4 CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

ſ		SW REFERENCE NO.: 630 COMBO ASSEMBLY				
			DRAWN: C.B	DATE: JAN. 01/2019		
			CHECKED:	DATE:		
ſ	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: 630-43W2	2250-1TC	1	





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ISSUE NUMBER ORIGINAL

 $\overline{(1)}$ 

2W2 / 2WK2

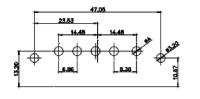
3W3 / 3WK3

5W1 Male/Female



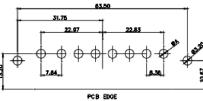


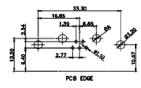
5W5 Male



PCB EDGE

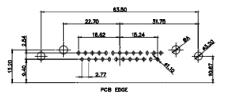
8W8 Male



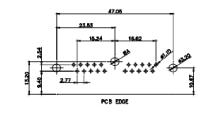


PCB EDGE

27W2 Male/Female

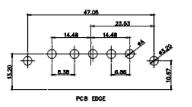


21W1 Male/Female



	COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY					
			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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			PART NUMBER:	630-43W2	2250-1TC		1	

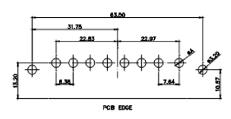
5W5 Female

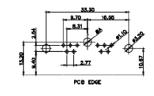


8W8 Female

CURRENT RATING / ØA

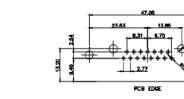
10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2





17W2 Male/Female

11W1 Male/Female



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PCB EDGE

63.50

7W2 Male/Female



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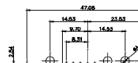
13W3 Male





25W3 Male





24.77

23.36

PCB EDGE

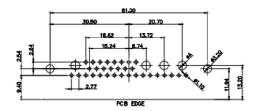
PCB EDGE

2.77

31.75

21.9

36W4 Female



13W6 Male





30.50

2.77

22.16

20.76

13W6 Female

13W3 Female

.X ±0.25 .XX ±0.13 .XXX ±0.05

## 43W2 Female

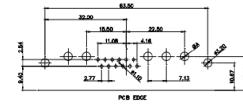


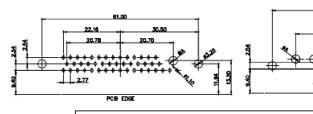
17W5 Male







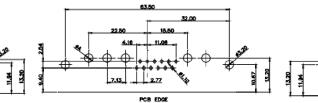


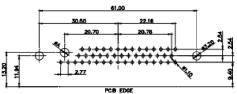


20.7

13.72

PCB EDGE





		SW REFERENCE NO.: 630 COMBO ASSEMBLY				
	COMBINATION D-SUB		DRAWN: C.B	DATE: JAN. 01/20	)19	
			CHECKED:	DATE:		
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	TORONTO, ONTARIO CANADA	SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE	DRAWING NUMBER: 630-43	W2250-1TC	ISSUE	
COMPLIANT 2011/65/EU FOR RoHS COMPLIANCY.	YOUR CONNECTION TO QUALITY & SERVICE	MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	PART NUMBER: 630-43	W2250-1TC	1	