

TOLERANCE UNLESS OTHERWISE SPECIFIED				
.X	±0.25			
.XX	±0.13			
.XXX	±0.05			

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL



NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

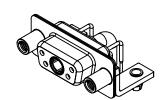
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



0	0

COMBINATION D-SUB



EDAC INC TORONTO, ONTARIO CANADA

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	SW REFERENCE NO.: 630 C		
	DRAWN: C.B	DATE: JAN. 01/20	19
	CHECKED:	DATE:	
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
SCALE: (IN C.A.D. 1:1)	DRAWING NUMBER: 630 5W/1	640 4ND	ISSUE

DRAWING NUMBER: 630-5W1-640-4ND ISSUE PART NUMBER: 630-5W1-640-4ND



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) ORIGINAL

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17W5

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13W6

O :::::::::::: O 27W2

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21W4

0000000 24W7







43W2

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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	SW REFERENCE NO.: 630 COMBO ASSEMBLY						
	DRAWN: C.B		DATE:	JAN.	01/20	19	
	CHECKED:		DATE:				
	SCALE: N.T.S		SHEET	2	OF	6	
)	DRAWING NUMBER: 630-5W1-		-640-4NE)		ISSUE	

630-5W1-640-4ND

PART NUMBER:

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

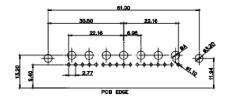
5W1 Male/Female

24W7 Male/Female



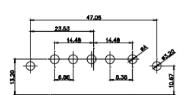




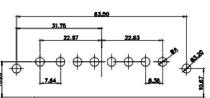


5W5 Male

5W5 Female

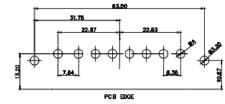


8W8 Male



7W2 Male/Female

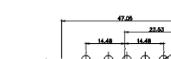




11W1 Male/Female

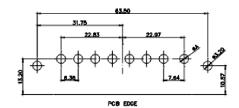
27W2 Male/Female

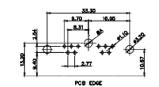
21W4 Male/Female



PCB EDGE

8W8 Female



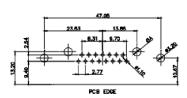


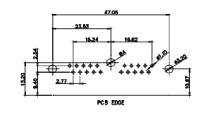
PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



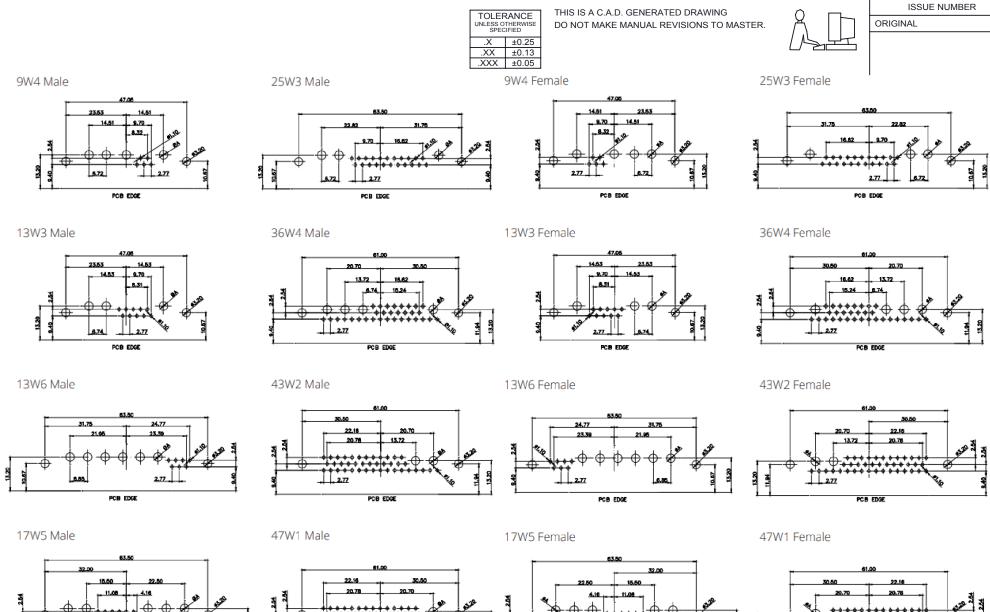
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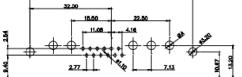
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SW REFERENCE NO.: 630 COMBO ASSEMBLY				
DRAWN: C.B	DATE: JAN. 01/2	019		
CHECKED:	DATE:			
SCALE: N.T.S	SHEET 3 OF	4		
DRAWING NUMBER: 630-5	N1-640-4ND	ISSUE		

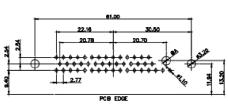
PART NUMBER: 630-5W1-640-4ND

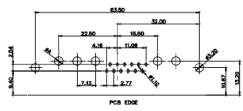
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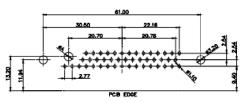


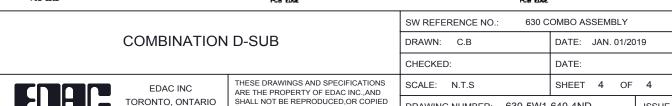


PCB EDGE











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	CHECKED:		DATE:			
3	SCALE: N.T.S		SHEET	4	OF	4
D	DRAWING NUMBER: 630-5W1-		640-4ND			ISSUE
3	PART NUMBER: 630-5W1-640-4ND			1		