

UNLESS O	TOLERANCE NLESS 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



#### **COMBINATION D-SUB**



EDAC INC TORONTO, ONTARIO CANADA

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SW REFERENCE NO.: 630 C	OMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:	DATE:			
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4			
DRAWING NUMBER: 630-5W1-640-1N2				

630-5W1-640-1N2

PART NUMBER:



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TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

00 2W2





5W1

000)0 3W3

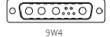






11W1

000000 5W5





13W3





000000:::



17W5





13W6

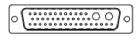




21W4









43W2

47W1

## **COMBINATION D-SUB**



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	SW REFERENCE NO.:	V 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-	640-1N2	2		ISSUE	:

630-5W1-640-1N2

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





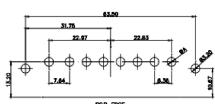




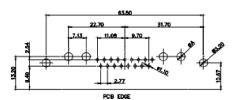
5W5 Male

5W5 Female





7W2 Male/Female

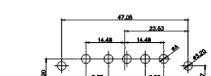


PCB EDGE

11W1 Male/Female

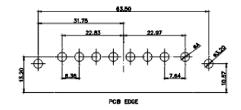
27W2 Male/Female

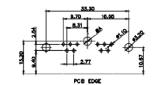
21W4 Male/Female



PCB EDGE

8W8 Female





PCB EDGE



17W2 Male/Female

21W1 Male/Female

PART NUMBER:





## CURRENT RATING / ØA

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

# **COMBINATION D-SUB**



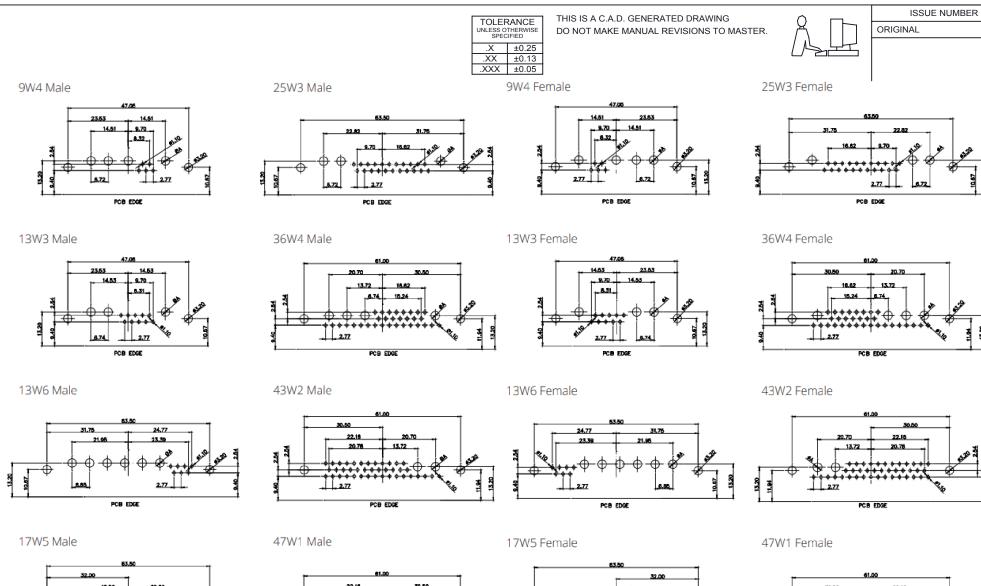
EDAC INC TORONTO, ONTARIO CANADA

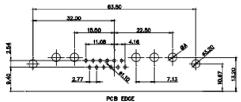
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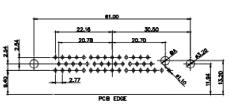
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DRAWN: C.B	DATE: JAN. 01/2019				
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SCALE: N.T.S	SHEET 3 OF 4				
DRAWING NUMBER: 630-5W1-	-640-1N2 ISSUE				

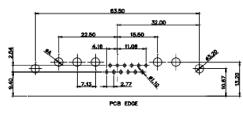
630-5W1-640-1N2

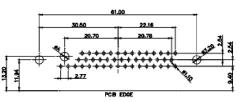
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PCB EDGE			PCB EDGE		
COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
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TORONTO, ONTARIO CANADA YOUR CONNECTION TO QUALITY & SERVICE

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CHECKED:		DATE:				
SCALE: N.T.S		SHEET	4	OF	4	
DRAWING NUMBER: 630-5W1-		640-1N2			ISSUE	

630-5W1-640-1N2

PART NUMBER: