

TOLERANCE UNLESS OTHERWIS 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





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

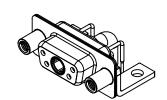
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



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0		

COMBINATION D-SUB



EDAC INC TORONTO, ONTARIO CANADA

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	SW REFERENCE NO.: 630 C	OMBO ASSEMBLY	
I	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	_
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	_
	DRAWING NUMBER: 630 FW/1	640.4N6	_

DRAWING NUMBER: 630-5W1-640-4N6 ISSUE PART NUMBER: 630-5W1-640-4N6



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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5W1

0000 3W3

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13W3

0......0 17W2

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17W5

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13W6

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21W4

00000000 24W7

36W4





COMBINATION D-SUB

EDAC INC

CANADA

TORONTO, ONTARIO YOUR CONNECTION TO QUALITY & SERVICE

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DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 630-5W1-640-4N6 ISSUE DRAWING NUMBER:

630-5W1-640-4N6

SW REFERENCE NO.:

PART NUMBER:

630 COMBO ASSEMBLY



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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

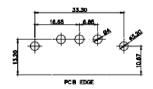
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female





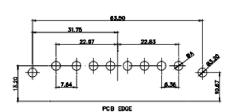




5W5 Male

5W5 Female

8W8 Male



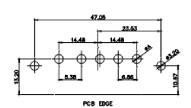
7W2 Male/Female



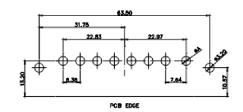
11W1 Male/Female

27W2 Male/Female

21W4 Male/Female



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



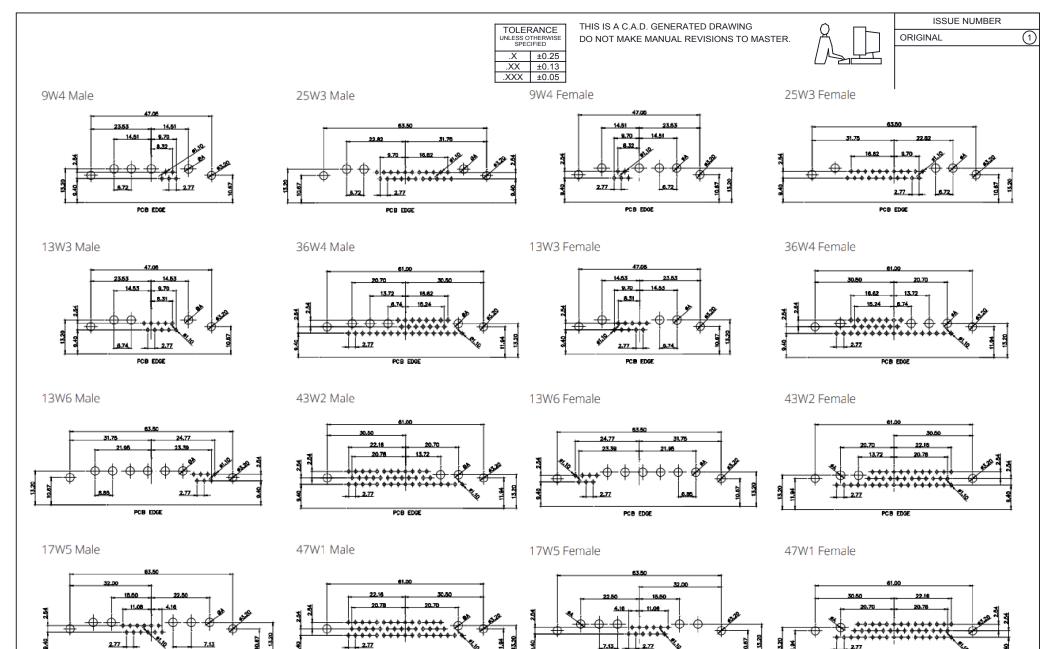
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SW REFERENCE NO.: 630 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF 4	
DRAWING NUMBER: 630-5W1-640-4N6		

630-5W1-640-4N6

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.







PCB EDGE

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PCB EDGE

SW REFERENCE NO.: 630 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DRAWING NUMBER: 630-5W1-640-4N6	

630-5W1-640-4N6

PART NUMBER:

PCB EDGE

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PCB EDGE