

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



#### NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

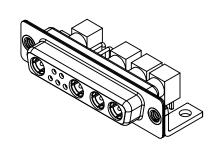
OPERATING TEMPERATURE: -55°C ~ 125°C

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 COMBO ASSEMBLY			
	DRAWN: C.B	DATE: JAN. 01/201	19	
	CHECKED:	DATE:		
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
	DRAWING NUMBER: 630-9W4-640-5TC			

630-9W4-640-5TC

PART NUMBER:



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

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

(00)0 2W2

(OO) o 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

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(...0...) 11W1

000000 5W5

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13W3

0...... 17W2

o (\*\*\*\*\*\* O \*\*\*\*\*\* 21W1

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17W5

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0(00:::::0 25W3

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

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21W4

0000000 24W7

36W4

......

47W1

# **COMBINATION D-SUB**



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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:	630-9W4-	640-5TC			ISSI	IF

030-9774-040-516 PART NUMBER: 630-9W4-640-5TC TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

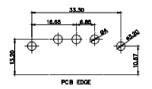
3W3 / 3WK3

5W1 Male/Female

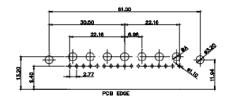
24W7 Male/Female

21W4 Male/Female



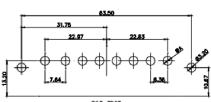




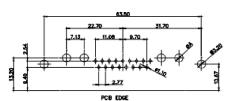


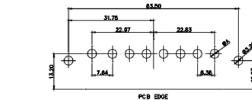
5W5 Male

8W8 Male



7W2 Male/Female

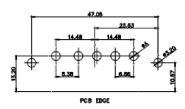




11W1 Male/Female

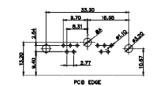
27W2 Male/Female



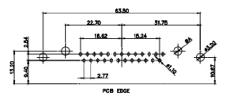


8W8 Female



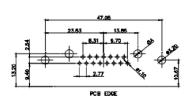


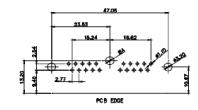
PCB EDGE



17W2 Male/Female

21W1 Male/Female





# CURRENT RATING / ØA

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

# **COMBINATION D-SUB**



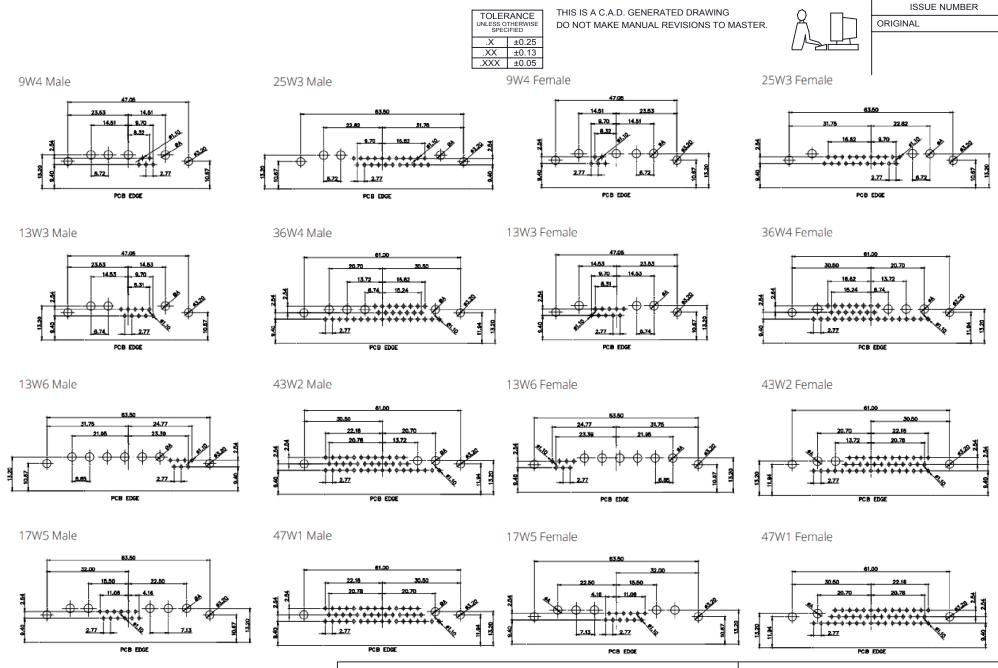
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SCALE: N.T.S		SHEET	3	OF	4	
DRAWING NUMBER:	630-9W4-	640-5TC			ISSUE	:

PART NUMBER: 630-9W4-640-5TC

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THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. YOUR CONNECTION TO QUALITY & SERVICE

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DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF 4	
DRAWING NUMBER: 630-9	W4-640-5TC ISSUE	

630-9W4-640-5TC

PART NUMBER: