

TOLEF UNLESS OF SPEC	DO	
.X	±0.25	
101	. 0 40	1

.XXX ±0.05

IIS IS A C.A.D. GENERATED DRAWING 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

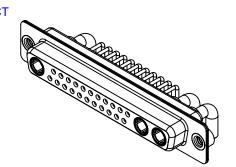
OPERATING TEMPERATURE: -55°C ~ 125°C

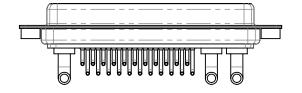


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**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
DD 444140 AU IMPED 620 OF W2C40 2NO		2040 2012

DRAWING NUMBER: 630-25W3640-3N2 ISSUE PART NUMBER: 630-25W3640-3N2

TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25

.XX ±0.13 .XXX ±0.05

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ISSUE NUMBER

(1)

**ORIGINAL** 

0000 2W2

(OO) 0 2WK2

o(::0: 5W1

00000

3W3

0000)0 3WK3

0...0 7W2

(...0...) 11W1

000000 5W5

000 ....0 9W4

13W3

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0......

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

17W2

000000:::

000:::::000

17W5

00000000 8W8

0(00:::::0 25W3

13W6

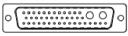
O :::::::::::: O 27W2

0000000

21W4

0000000 24W7

36W4





43W2

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: 630-25W3640-3N2		2		ISSUE	

630-25W3640-3N2

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

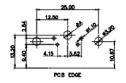
5W1 Male/Female

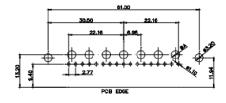
24W7 Male/Female

21W4 Male/Female





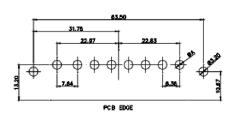




5W5 Male

23.63 14.46 14.40 15.68 8 8.38

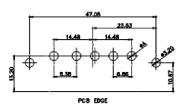
8W8 Male



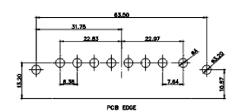
7W2 Male/Female



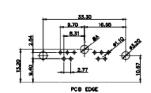




8W8 Female

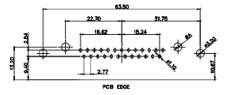


11W1 Male/Female



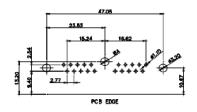
PCB EDGE

27W2 Male/Female



17W2 Male/Female

21W1 Male/Female



## CURRENT RATING / ØA

10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2 23.AS 13.86 13.86 22.77 PCB EDGE

**COMBINATION D-SUB** 

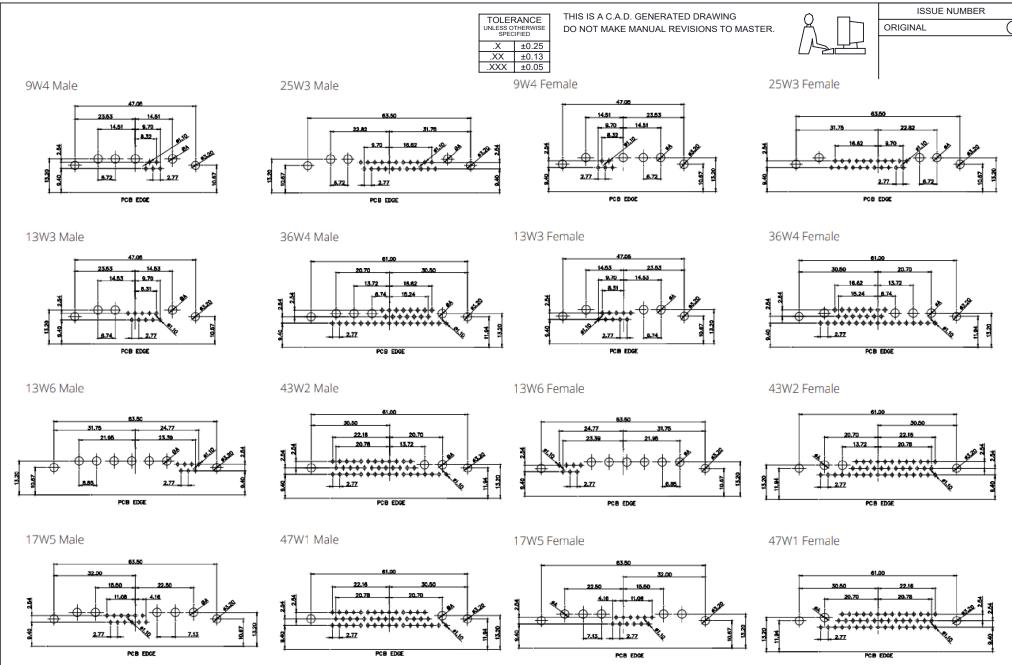


	EDAC INC		
	TORONTO, ONTARIO		
	CANADA		
YOUR CONNECTION TO QUALITY & SERVICE			

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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: 630-25W3640-3N2		

DRAWING NUMBER:	630-25W3640-3N2	ISSUE
PART NUMBER:	630-25W3640-3N2	1





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

## **COMBINATION D-SUB**



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DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF 4	
DRAWING NUMBER: 630-25W3640-3N2		

1

630-25W3640-3N2 DRAWING NUMBER: PART NUMBER: 630-25W3640-3N2