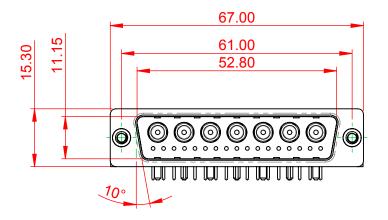
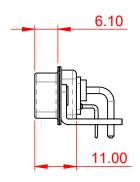


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ORIGINAL (1)





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

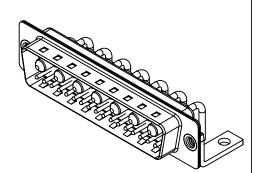
OPERATING TEMPERATURE: -55°C ~ 125°C



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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

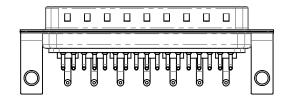


629 COMBO ASSEMBLY

DATE: JAN. 01/2019

OF 4

ISSUE



## **COMBINATION D-SUB**



EDAC INC
TORONTO, ONTARIO
CANADA

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CHECKED:	DATE:	
SCALE: (IN C.A.D. 1:1)	SHEET	•
DRAWING NUMBER: 629-24W	7640-1N4	
PART NUMBER: 629-24W	7640-1N4	

SW REFERENCE NO .:

C.B

DRAWN:



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

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



ISSUE NUMBER (1) **ORIGINAL** 

(<u>00</u>) 2W2

(OO) 0 2WK2

o(::0: 5W1

00000 3W3







11W1

000000 5W5





13W3





000000:::



17W5

00000000 8W8



13W6



0 0 ......

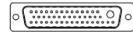
21W4



......







43W2

47W1

## **COMBINATION D-SUB**



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	SW REFERENCE NO.: 629 COMBO ASSEMBLY			
	DRAWN: C.B	DATE: JAN. 01/2019		
	CHECKED:	DATE:		
;	SCALE: N.T.S	SHEET 2 OF 6		
)	DRAWING NUMBER: 629-24W	7640-1N4 ISSUE		

629-24W7640-1N4

PART NUMBER:

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COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

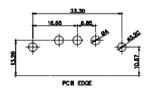
2W2 / 2WK2

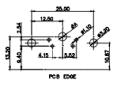
3W3 / 3WK3

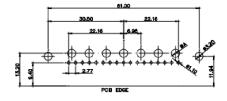
5W1 Male/Female

24W7 Male/Female





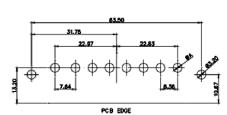




5W5 Male

5W5 Female





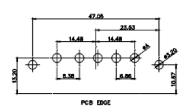
7W2 Male/Female



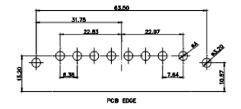
11W1 Male/Female

27W2 Male/Female

21W4 Male/Female



8W8 Female





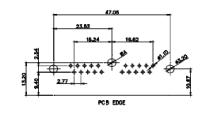
PCB EDGE



17W2 Male/Female

21W1 Male/Female





## CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



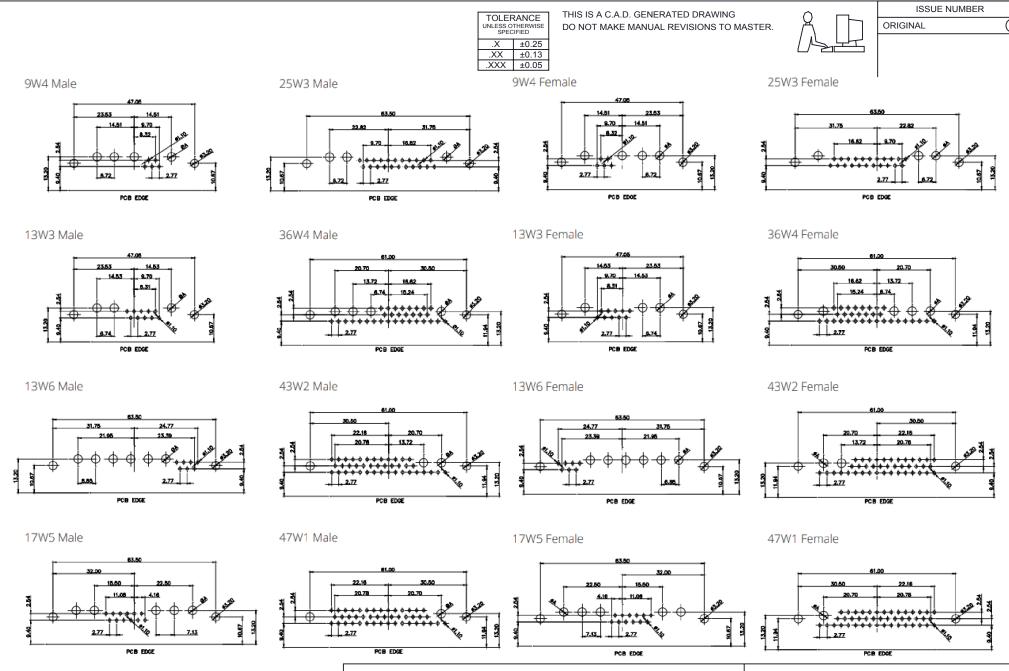
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DRAWN: C.B		DATE: JAN. 01/2019		19		
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	3	OF	4	
DRAWING NUMBER: 6:	PRAWING NUMBER: 629-24W7640-1N4		ISSUI	F		

PART NUMBER: 629-24W7640-1N4

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SW REFERENCE NO.: 629 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF 4	
DDAMING NUMBER: 620 24M	7640 1N4 100UE	

DRAWING NUMBER: 629-24W7640-1N4 ISSUE PART NUMBER: 629-24W7640-1N4