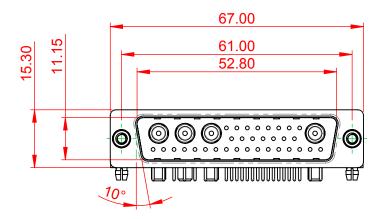
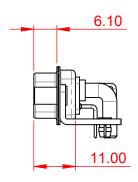


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL** 





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

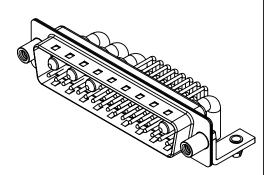
OPERATING TEMPERATURE: -55°C ~ 125°C

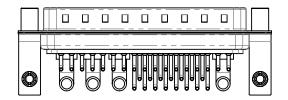
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms





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



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	SW REFERENCE NO.: 629 COMBO ASSEMBLY	
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
ĺ	DRAWING NUMBER: 629-36W4640-4N5	

629-36W4640-4N5

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

DO NOT MAKE

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ISSUE NUMBER
ORIGINAL (1)

0000 2W2 ○ **(**○ ○ ○ ○ ○ ○

·:::

5W1

0000 3W3 3WK3

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(<u>....</u>)

11W1

○ ○ ○ ○ ○ ○ ○ ○

9W4

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13W3

0 0 ......0 o

21W1

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17W5

00000000 8W8 0 (0 0 · · · · · · · · · · · ) o

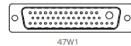
13W6

o (o ::::::::::: O o

000:::::000

21W4

36W4



### **COMBINATION D-SUB**

EDAC INC
TORONTO, ONTARIO
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 C.B
 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 629-36W4640-4N5
 ISSUE

629-36W4640-4N5

SW REFERENCE NO.:

PART NUMBER:

629 COMBO ASSEMBLY

F\$HS

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

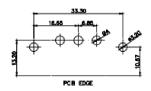
2W2 / 2WK2

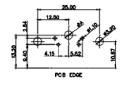
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female





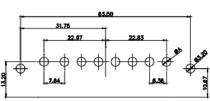




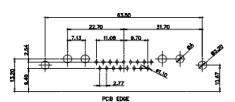
5W5 Male

5W5 Female

8W8 Male



7W2 Male/Female

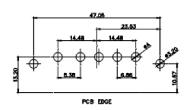


PCB EDGE

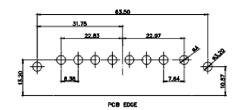
11W1 Male/Female

27W2 Male/Female

21W4 Male/Female

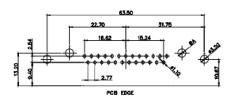


8W8 Female



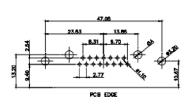
PCB EDGE

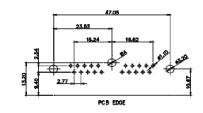
PCB EDGE



17W2 Male/Female

21W1 Male/Female





### CURRENT RATING / ØA

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

# **COMBINATION D-SUB**



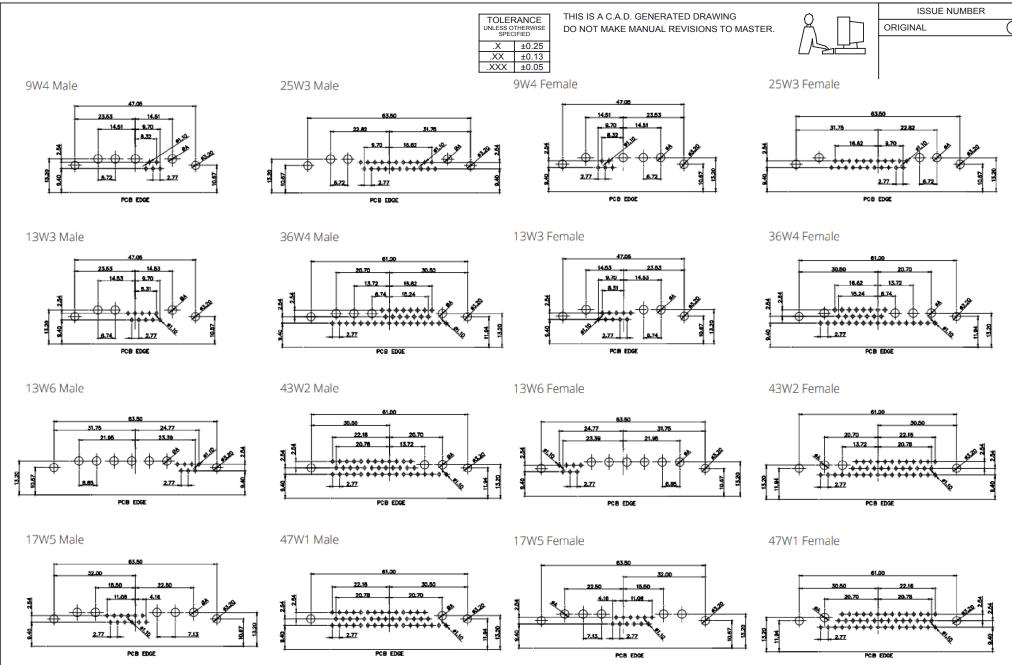
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DRAWN: C.B	DATE: JAN. 01/2019	
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SCALE: N.T.S	SHEET 3 OF 4	
DRAWING NUMBER: 629-36W4640-4N5		

PART NUMBER: 629-36W4640-4N5

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SW REFERENCE NO.: 629 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4

DRAWING NUMBER: 629-36W4640-4N5 **ISSUE** PART NUMBER: 629-36W4640-4N5