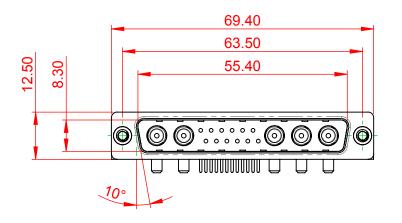
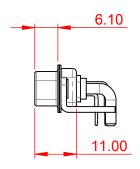


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ISSUE NUMBER **ORIGINAL** 





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

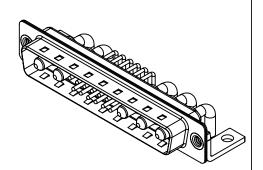
OPERATING TEMPERATURE: -55°C ~ 125°C

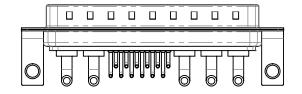


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**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	
DRAWING NUMBER: 629-17W5640-2N4		

629-17W5640-2N4

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

HO 25

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ISSUE NUMBER
ORIGINAL (1)

0000 2W2 ○ **(**○ ○ ○ ○ ○

 $\circ$ 

5W1

○ (000) o

○ **○ ○ ○** ○ ○

7W2

11W1

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13W3

0 0 .....0 o

21W1

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17W5

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

13W6

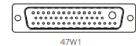
o (o ::::::::::: O o

000:::::000

21W4

36W4





## **COMBINATION D-SUB**

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TORONTO, ONTARIO
CANADA
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 DRAWN:
 C.B
 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 629-17W5640-2N4
 ISSUE

629-17W5640-2N4

SW REFERENCE NO.:

PART NUMBER:

629 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

21W4 Male/Female

27W2 Male/Female

21W1 Male/Female







PCB EDGE

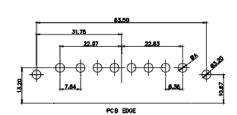
PCB EDGE

PCB EDGE



5W5 Male

8W8 Male



7W2 Male/Female

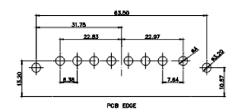


PCB EDGE

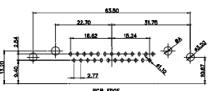
5W5 Female



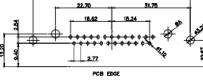
8W8 Female



11W1 Male/Female



17W2 Male/Female



CURRENT RATING / ØA



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

**COMBINATION D-SUB** 



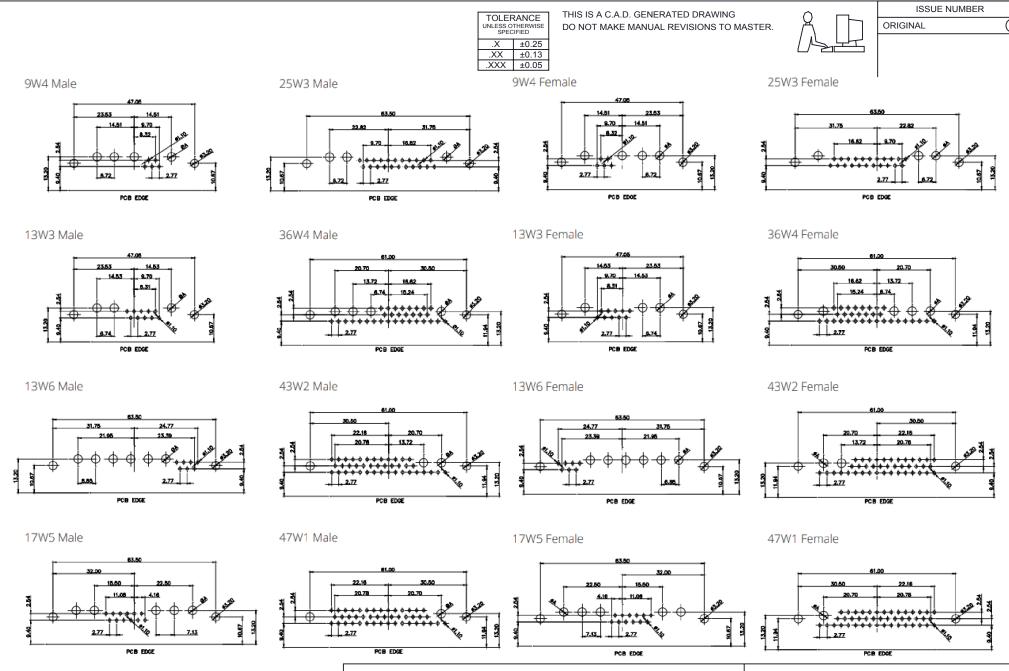
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SW REFERENCE NO.: 629 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 620-17W5640-2NA	

DRAWING NUMBER: 629-17W5640-2N4 ISSUE PART NUMBER: 629-17W5640-2N4

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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
DDAWING NUMBER: 620 17W5640 2N4	

DRAWING NUMBER: 629-17W5640-2N4 ISSUE PART NUMBER: 629-17W5640-2N4