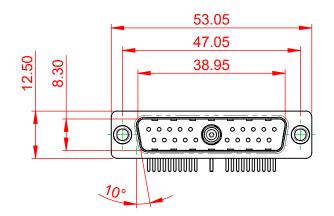
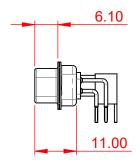


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

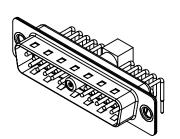
OPERATING TEMPERATURE: -55°C ~ 125°C



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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



1000			1700	0.000	0.00	
		(°)				

## **COMBINATION D-SUB**



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	SW REFERENCE NO.: 629 C	OMBO ASSEMBLY
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
ĺ	DRAWING NUMBER: 620 21W/	1640-5T1 ISSUE

DRAWING NUMBER: 629-21W1640-5T1 ISSUE PART NUMBER: 629-21W1640-5T1



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** 

00 2W2

2WK2

o (°:⊙:°

5W1

00000 3W3

0000) 3WK3

0...0 7W2

...0...

11W1

00000 5W5

0000::0 9W4

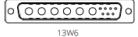
000::::0

13W3

0:::::::0



17W2



000000

17W5

00000000 8W8

000::::::0 25W3



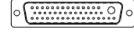
0000000

21W4









47W1

**COMBINATION D-SUB** 

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	SW REFERENCE NO.: 6	29 COMBO ASSEMBLY
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
;	SCALE: N.T.S	SHEET 2 OF 6
)	DRAWING NUMBER: 629-2	1W1640-5T1 ISSUE

029-21001040-511 PART NUMBER: 629-21W1640-5T1 TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

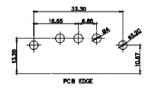
5W1 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female







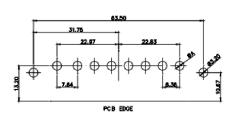
PCB EDGE

PCB EDGE



5W5 Male

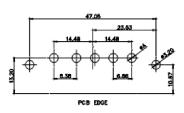




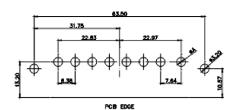
7W2 Male/Female



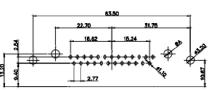
5W5 Female



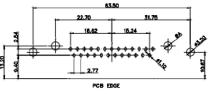
8W8 Female



11W1 Male/Female

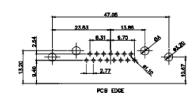


17W2 Male/Female

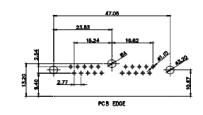


CURRENT RATING / ØA

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



21W1 Male/Female



**COMBINATION D-SUB** 

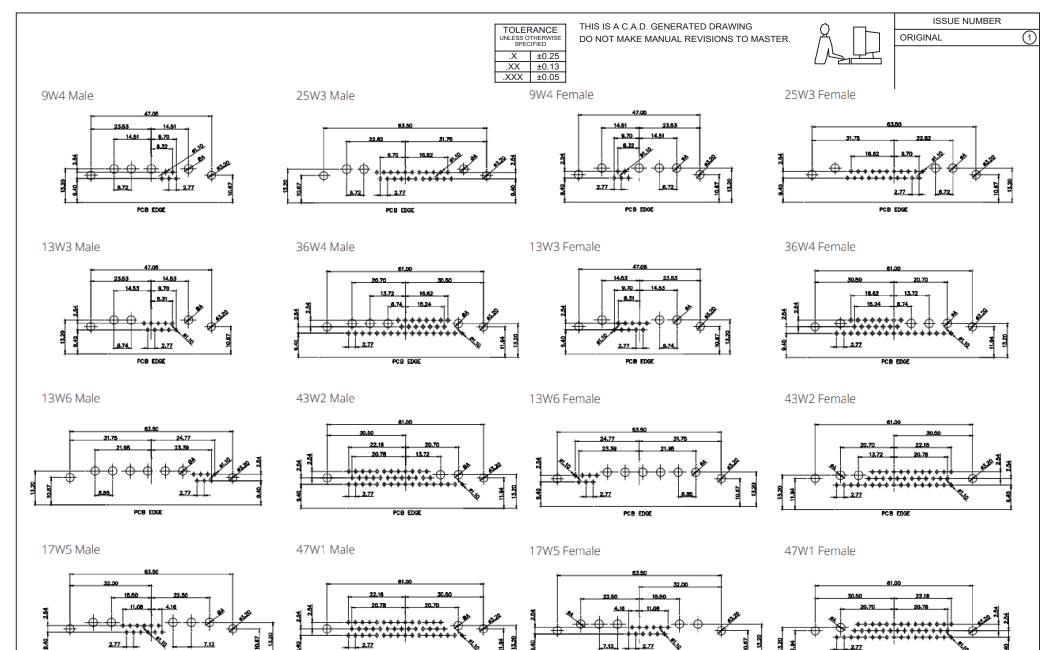


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		TORONTO, ONTARIO CANADA		
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DRAWN: C.B DATE: JAN. 01/2019   CHECKED: DATE:   SCALE: N.T.S SHEET 3 OF 4		
DRAWN: C.B DATE: JAN. 01/2019	SCALE: N.T.S	SHEET 3 OF 4
	CHECKED:	DATE:
OV ILLI EILENOE NO 020 COMBO / COEMBET	DRAWN: C.B	DATE: JAN. 01/2019
SW REFERENCE NO : 629 COMBO ASSEMBLY	SW REFERENCE NO.: 629	COMBO ASSEMBLY

629-21W1640-5T1 **ISSUE** DRAWING NUMBER: PART NUMBER: 629-21W1640-5T1







PCB EDGE

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PCB EDGE

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: 620 24W	1640 5T1

PCB EDGE

DRAWING NUMBER: 629-21W1640-5T1 ISSUE PART NUMBER: 629-21W1640-5T1

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PCB EDGE