



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

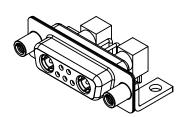
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



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## **COMBINATION D-SUB**



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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
DRAWING NUMBER: 630-7W2-	-640-7N6 ISSUE

630-7W2-640-7N6

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

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ISSUE NUMBER (1) ORIGINAL

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5W1

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0000)0 3WK3

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11W1

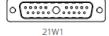
00000 5W5

000 ....0 9W4

000::::0

13W3

0...... 17W2



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17W5

00000000 8W8

0(00:::::0 25W3

13W6

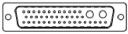
O :::::::::::: O 27W2

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21W4

0000000 24W7







47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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630 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 630-7W2-640-7N6 ISSUE DRAWING NUMBER:

630-7W2-640-7N6

PART NUMBER:

COMPLIANT

TOLERANCE
UNLESS OTHERWISE
SPECIFIED

.X ±0.25

.XX ±0.13

.XXX ±0.05

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ISSUE NUMBER
ORIGINAL

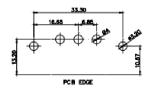
2W2 / 2WK2

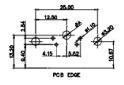
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female







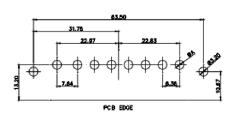


5W5 Male

5W5 Female

25.63 16.49 14.49 14.49 14.49



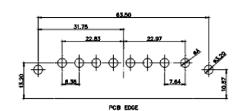


7W2 Male/Female

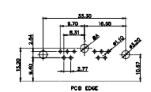




8W8 Female



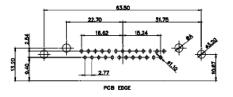
11W1 Male/Female



PCB EDGE

27W2 Male/Female

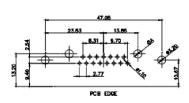
21W4 Male/Female



CURRENT RATING / ØA

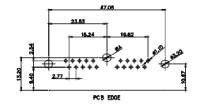
10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

17W2 Male/Female



21W1 Male/Female

PART NUMBER:



# COMBINATION D-SUB

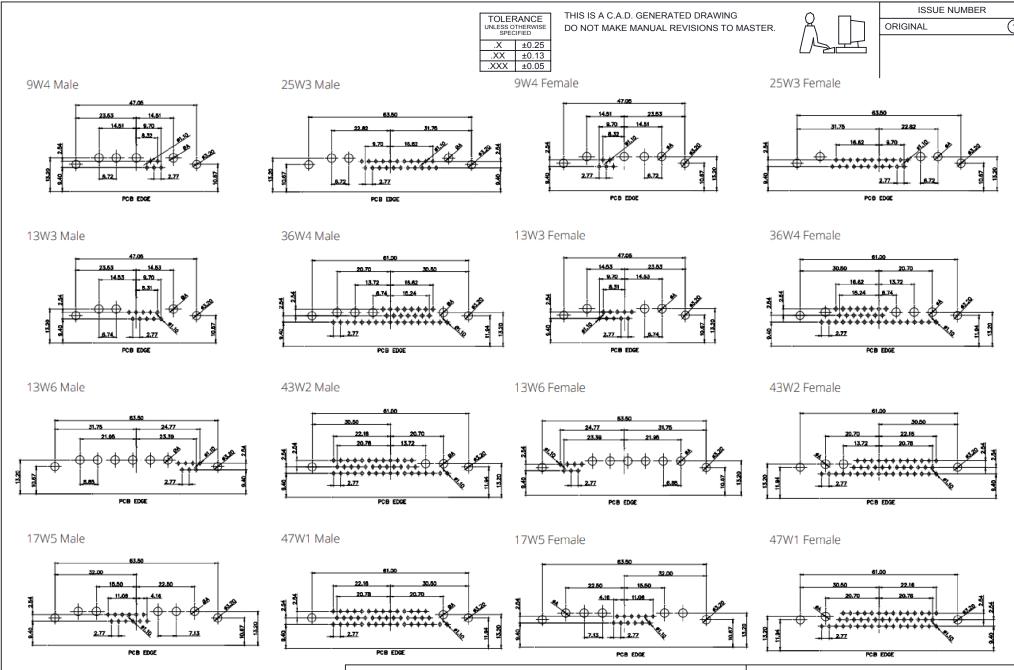


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	TORONTO, ONTARIO
	CANADA
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SW REFERENCE NO.: 6	630 COMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:	DATE:	DATE:		
SCALE: N.T.S	SHEET 3 OF 4			
DRAWING NUMBER: 630-7	W2-640-7N6 ISSL	JE		

630-7W2-640-7N6





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# SW REFERENCE NO.: 630 COMBO ASSEMBLY DRAWN: C.B CHECKED: DATE: SCALE: N.T.S SHEET 4 OF 4

DRAWING NUMBER: 630-7W2-640-7N6 ISSUE
PART NUMBER: 630-7W2-640-7N6 1