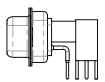


TOLERANCE UNLESS OTHERWISE SPECIFIED	
.X	±0.25
.XX	±0.13
.XXX	±0.05

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



ISSUE NUMBER **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



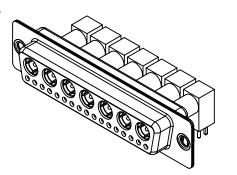
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

**COMBINATION D-SUB** 



## THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES

2011/65/EU FOR RoHS COMPLIANCY.



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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: 630-24W7	7640-7N1 ISSUE

630-24W7640-7N1

PART NUMBER:

TOLERANCE UNLESS OTHERWISE SPECIFIED

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ISSUE NUMBER (1) **ORIGINAL** 

.X ±0.25 .XX ±0.13 .XXX ±0.05







5W1

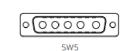








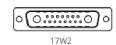
11W1

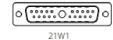






13W3





000000:::



17W5





13W6





21W4









43W2

47W1

## **COMBINATION D-SUB**



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	DRAWN: C.B	DATE: JAN. 01/2	019
	CHECKED:	DATE:	
3	SCALE: N.T.S	SHEET 2 OF	6
D	DRAWING NUMBER: 630-24W7640-7N1		ISSUE

630-24W7640-7N1

PART NUMBER:

COMPLIANT

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.XXX ±0.05

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



ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

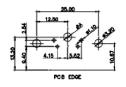
21W4 Male/Female

27W2 Male/Female

21W1 Male/Female

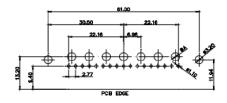






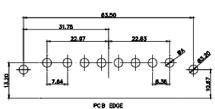
PCB EDGE

PCB EDGE

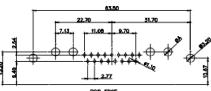


5W5 Male

8W8 Male



7W2 Male/Female

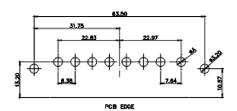


PCB EDGE

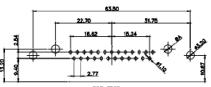
5W5 Female



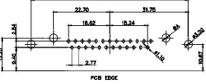
8W8 Female



11W1 Male/Female

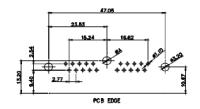


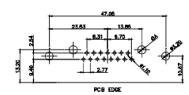
17W2 Male/Female



CURRENT RATING / ØA

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





**COMBINATION D-SUB** 

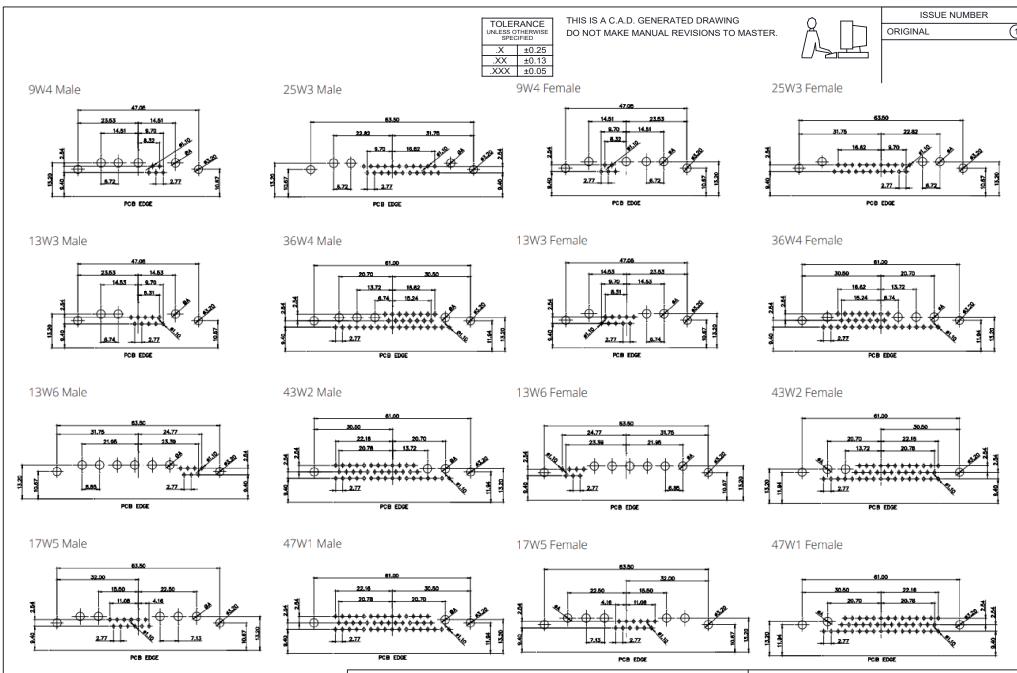


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	TORONTO, ONTARIO	
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	CHECKED:	DATE:	
	SCALE: N.T.S	SHEET 3 OF 4	
DRAMINO NUMBER COO DAMA		7640 7N1 1881F	

DRAWING NUMBER: 630-24W7640-7N1 ISSUE PART NUMBER: 630-24W7640-7N1





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CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF 4	

630-24W7640-7N1 ISSUE DRAWING NUMBER: PART NUMBER: 630-24W7640-7N1