

UNLESS O	RANCE THERWISE SIFIED
.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

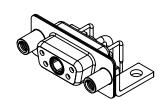
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



0	0

COMBINATION D-SUB



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SW REFERENCE NO.: 630 COMBO ASSEMBLY					
	DRAWN: C.B	DATE: JAN. 01/20	19		
	CHECKED:	DATE:			
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4		
	DRAWING NUMBER: 630 5W/1	640 1N6	ICCLIE		

DRAWING NUMBER: 630-5W1-640-1N6 ISSUE PART NUMBER: 630-5W1-640-1N6



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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2WK2

5W1

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13W3

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17W2

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17W5

00000000 8W8

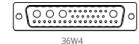
00::::::0 25W3

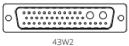
O :::::::::::: O 27W2

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21W4

00000000 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 630-5W1-640-1N6 ISSUE DRAWING NUMBER:

630-5W1-640-1N6

PART NUMBER:

COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

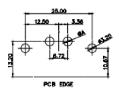
2W2 / 2WK2

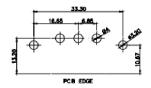
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female



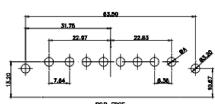






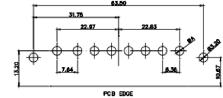
5W5 Male





7W2 Male/Female

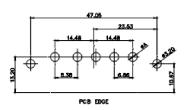




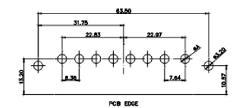
11W1 Male/Female

27W2 Male/Female



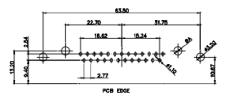


8W8 Female



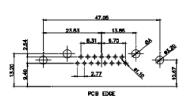


PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



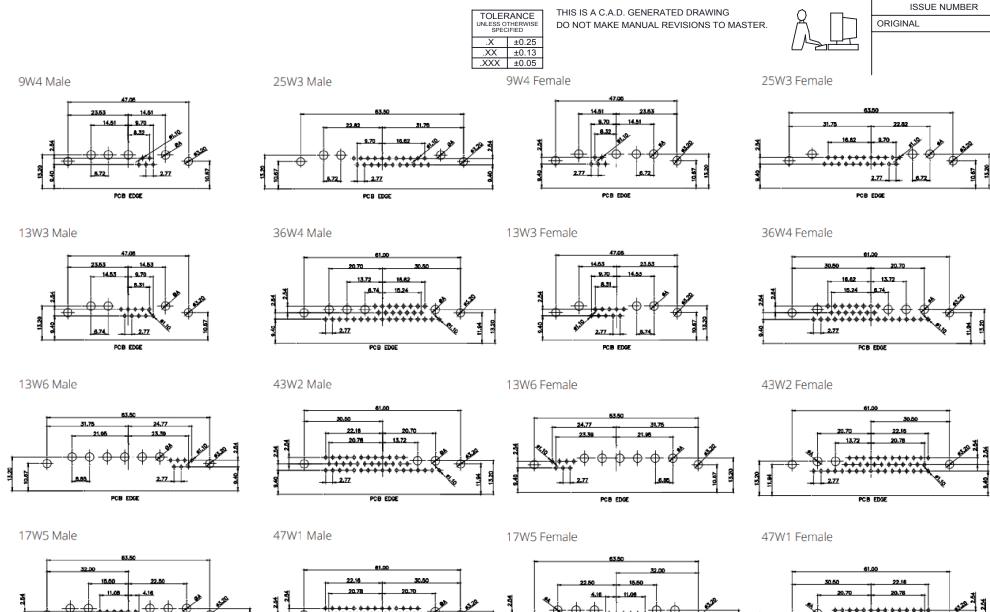
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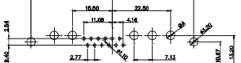
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SCALE: N.T.S	SHEE	Т	3	OF	4	
DRAWING NUMBER: 630-5W1-640-1N6		Ī	ISSI	JE		

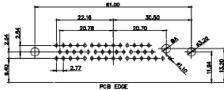
PART NUMBER: 630-5W1-640-1N6

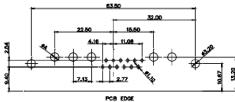
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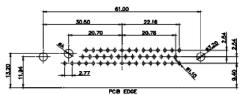




PCB EDGE







COMBINATION D-SUB



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CHECKED:		DATE:			
SCALE: N.T.S		SHEET	4	OF	4
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DRAWING NUMBER: 630-5W1-640-1N6 ISSUE PART NUMBER: 630-5W1-640-1N6

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