

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

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ISSUE NUMBER ORIGINAL





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

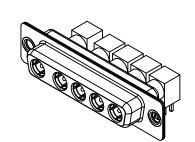
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms



| | | | · | | |
|---------|---------|---|---|---------|--|
| | | | | | |
| <u></u> | <u></u> | 0 | 0 | <u></u> | |

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: 630-5W5- | .640-5N1 ISSUE |

630-5W5-640-5N1

PART NUMBER:



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TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL**

00000 2W2

(OO) 0

0.00

2WK2

5W1

00000 3W3

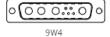






11W1

000000 5W5





13W3





000000:::



17W5





13W6



0000000

21W4









47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| | CHECKED: | DATE: | | | |
| S | SCALE: N.T.S | SHEET 2 OF 6 | | | |
| D | DRAWING NUMBER: 630-5W5- | 640-5N1 ISSUE | | | |

630-5W5-640-5N1

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

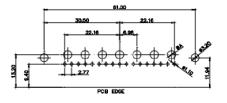
5W1 Male/Female

24W7 Male/Female





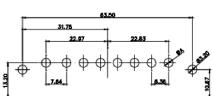




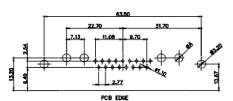
5W5 Male

5W5 Female

8W8 Male



7W2 Male/Female

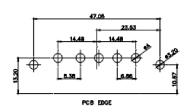


PCB EDGE

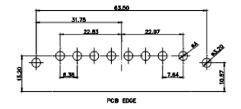
11W1 Male/Female

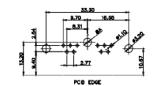
27W2 Male/Female

21W4 Male/Female

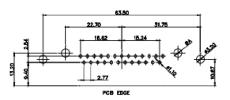


8W8 Female





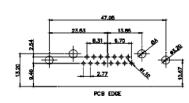
PCB EDGE

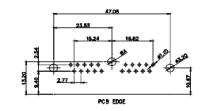


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





CURRENT RATING / ØA

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





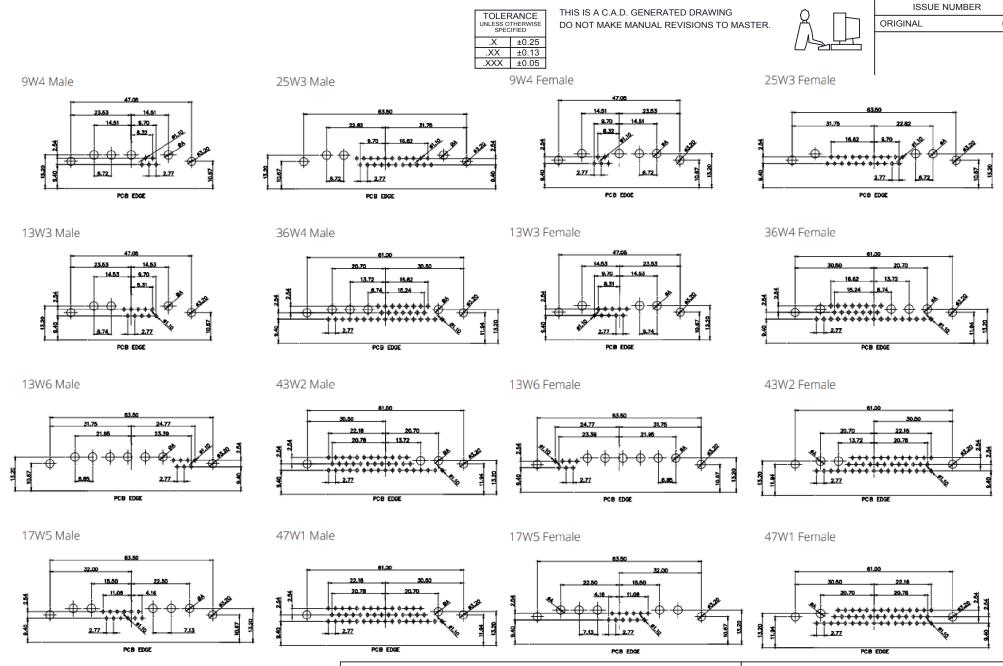
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| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: 630-5W5-640-5N1 | | | ISSIII | F | | |

630-5W5-640-5N1

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| DRAWN: C.B | DATE: JAN. 01/2019 | | |
| CHECKED: | DATE: | | |
| SCALE: N.T.S | SHEET 4 OF 4 | | |
| | | | |

630-5W5-640-5N1 DRAWING NUMBER: **ISSUE** PART NUMBER: 630-5W5-640-5N1