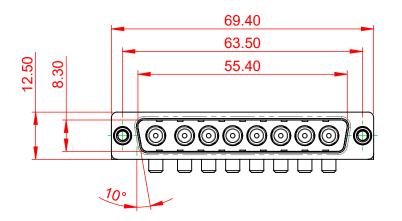
TOLERANCE UNLESS OTHERWISE SPECIFIED

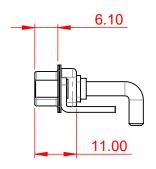
.X ±0.25
.XX ±0.13
.XXX ±0.05

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ISSUE NUMBER
ORIGINAL 1





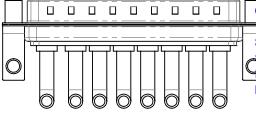
NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATING



OPERATING TEMPERATURE: -55°C ~ 125°C

S GNAL CONTACT CURRENT RATING: 5A PER CONTACT

GNAL CONTACT RESISTANCE: $10m\Omega$ MAX. SULATOR RESISTANCE: $5000M\Omega$ min.

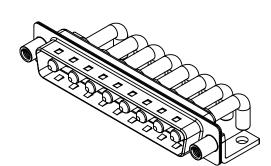
DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm

40 IS STANDARD AS SHOWN ON SHEETS 3 & 4

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



COMBINATION D-SUB



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CANADA

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| SW REFERENCE NO.: 629 COMBO ASSEMBLY | |
|--------------------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 |
| DRAWING NUMBER: 629-8W8-250-4T6 | |

629-8W8-250-4T6

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**

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2WK2

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13W3

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17W2

21W1

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17W5

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

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21W4

0000000 24W7

36W4





43W2

47W1

COMBINATION D-SUB

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| | SW REFERENCE NO.: 629 | COMBO ASSEMBLY |
|---|---------------------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| | SCALE: N.T.S | SHEET 2 OF 6 |
|) | DRAWING NUMBER: 629-8W8-250-4T6 | |

629-8W8-250-4T6

PART NUMBER:

COMPLIANT

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.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



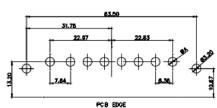






5W5 Male

8W8 Male



7W2 Male/Female



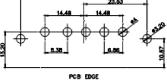
11W1 Male/Female

27W2 Male/Female

21W4 Male/Female

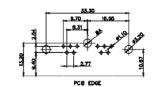


5W5 Female



8W8 Female





PCB EDGE



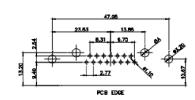
17W2 Male/Female

21W1 Male/Female

PART NUMBER:



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





COMBINATION D-SUB



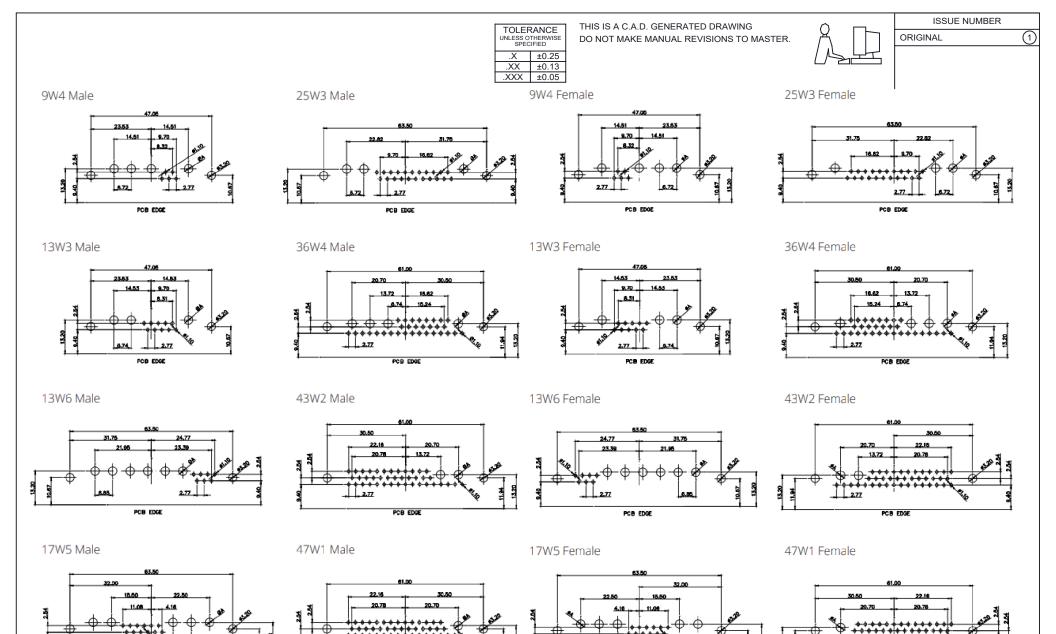
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|--------------------------------------|--------------------|
| DRAWN: C.B | DATE: JAN. 01/2019 |
| CHECKED: | DATE: |
| SCALE: N.T.S | SHEET 3 OF 4 |
| DRAWING NUMBER: 629-8W8-250-4T6 | |

629-8W8-250-4T6

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PCB EDGE

COMBINATION D-SUB



PCB EDGE

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PCB EDGE

| SCALE: N.T.S | SHEET 4 OF 4 |
|----------------------|--------------------|
| CHECKED: | DATE: |
| DRAWN: C.B | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 62 | 9 COMBO ASSEMBLY |

DRAWING NUMBER: 629-8W8-250-4T6 **ISSUE** PART NUMBER: 629-8W8-250-4T6