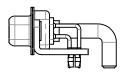


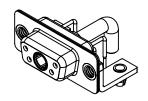
| 30.80 | | |
|-------|--|--|
| 25.00 | | |
| 16.30 | | |

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ORIGINAL (1)





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

TOLERANCE

UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: $10m\Omega$ MAX. INSULATOR 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

THIS SERIES FULLY CO

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THE EUROPEAN UNION DIRECTIVES
2011/65/EU FOR RoHS COMPLIANCY.

COMBINATION D-SUB



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| ĺ | | 51414 050 4115 |
|---|------------------------|--------------------|
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 |
| | CHECKED: | DATE: |
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | SW REFERENCE NO.: | 630 COMBO ASSEMBLY |

| DRAWING NUMBER: | 630-5W1-250-4NB | ISSUE |
|-----------------|-----------------|-------|
| PART NUMBER: | 630-5W1-250-4NB | 1 |

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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(COO) o

o(:o:

2W2

2WK2

5W1

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13W3

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17W2



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17W5

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00********* 25W3

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21W4

00000000 24W7







47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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|--------------------------------------|----------|---------|------|-------|------|----|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 2 | OF | 6 | |
| DRAWING NUMBER: | 630-5W1- | 250-4NE | 3 | | ISSU | JΕ |

630-5W1-250-4NB

PART NUMBER:

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

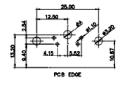
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



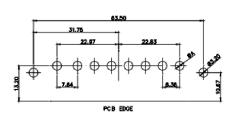






5W5 Male

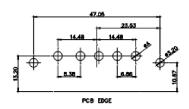


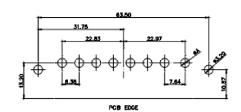


7W2 Male/Female

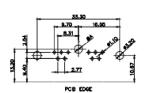


8W8 Female 5W5 Female





11W1 Male/Female



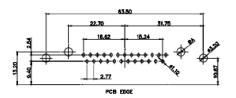
PCB EDGE

27W2 Male/Female

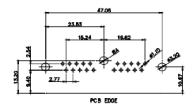
21W1 Male/Female

PART NUMBER:

21W4 Male/Female

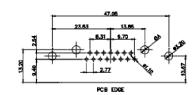


17W2 Male/Female



CURRENT RATING / ØA

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



COMBINATION D-SUB



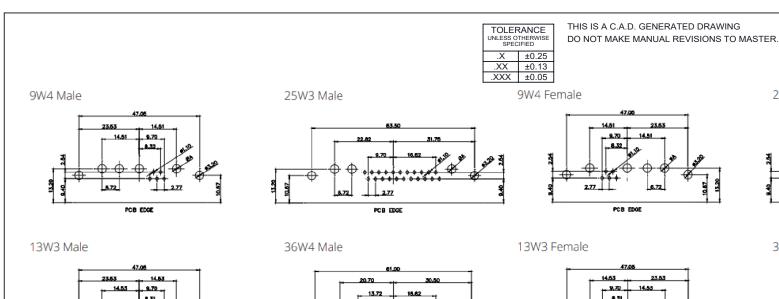
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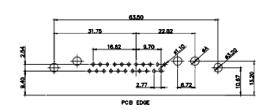
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|--------------------------------------|--------------------|--|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | | |
| CHECKED: | DATE: | | |
| SCALE: N.T.S | SHEET 3 OF 4 | | |
| DRAWING NUMBER: 630-5W1- | 250-4NB ISSUE | | |

630-5W1-250-4NB

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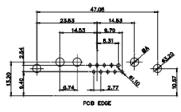


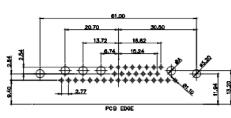


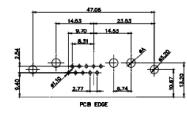
25W3 Female

ISSUE NUMBER

ORIGINAL

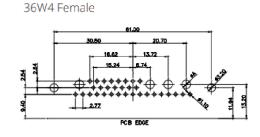


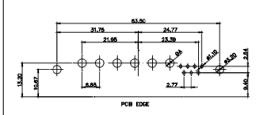


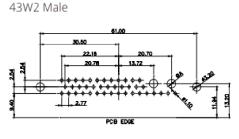


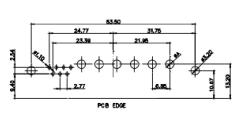
13W6 Female

17W5 Female





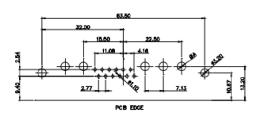


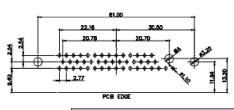




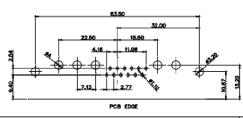
47W1 Female

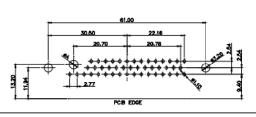
PART NUMBER:





47W1 Male





COMBINATION D-SUB



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|--------------------------------------|---------|---------|------|-------|-------|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 |
| CHECKED: | | DATE: | | | |
| SCALE: N.T.S | | SHEET | 4 | OF | 4 |
| DRAWING NUMBER: 6 | 30-5W1- | 250-4NB | 3 | | ISSUE |

630-5W1-250-4NB



13W6 Male

17W5 Male

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