

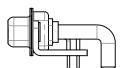
| TOLERANCE UNLESS OTHERWISE SPECIFIED | | DO NOT MAKE N |
|--|-------|---------------|
| .X | ±0.25 | |
| .XX | ±0.13 | |

.XXX ±0.05

GENERATED DRAWING MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL**





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: 5000MΩ 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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| SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | |
|--------------------------------------|--------------------|--|--|--|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | | | | |
| CHECKED: | DATE: | | | | |
| SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 | | | | |
| DRAWING NUMBER: 630-27W2250-4T4 | | | | | |

PART NUMBER: 630-27W2250-4T4



TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL**

(<u>00</u>) 0

(OO) o

0 (.0.

2W2

2WK2

5W1

000)0 3W3

0000) 0 lοſ 3WK3





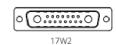
11W1

0000000 5W5

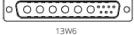
0000000 9W4



13W3









17W5

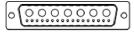


000:::::0 25W3



0000000

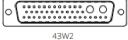
21W4











47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | |
|---|--------------------------------------|--------------------|--|--|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | CHECKED: | DATE: | | | |
| S | SCALE: N.T.S | SHEET 2 OF 6 | | | |
| D | DRAWING NUMBER: 630-27W2 | 2250-4T4 ISSUE | | | |

630-27W2250-4T4

PART NUMBER:

COMPLIANT

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. 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



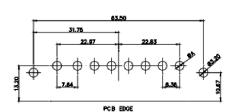






5W5 Male

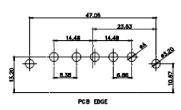
8W8 Male



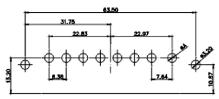
7W2 Male/Female



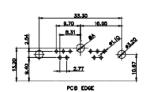
5W5 Female



8W8 Female

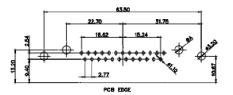


11W1 Male/Female

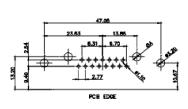


PCB EDGE

27W2 Male/Female

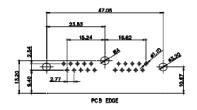


17W2 Male/Female PCB EDGE



21W1 Male/Female

PART NUMBER:



CURRENT RATING / ØA

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

COMBINATION D-SUB



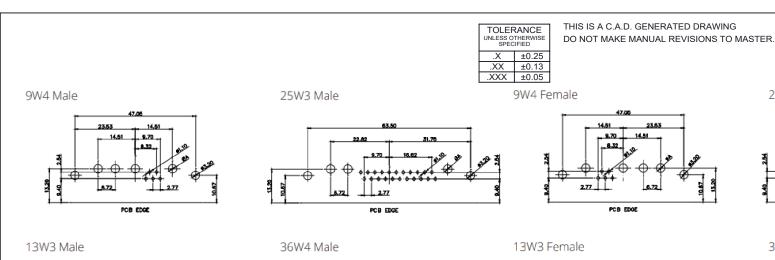
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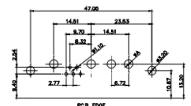
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|--------------------------------------|--------------------|--|--|
| DRAWN: C.B | DATE: JAN. 01/2019 | | |
| CHECKED: | DATE: | | |
| SCALE: N.T.S | SHEET 3 OF 4 | | |
| DRAWING NUMBER: 630-27W | 2250-4T4 ISSUE | | |

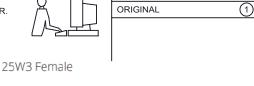
630-27W2250-4T4

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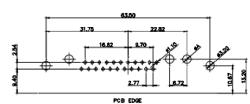


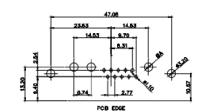
47W1 Male

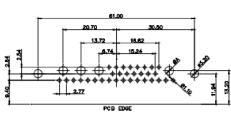


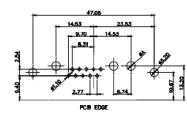


ISSUE NUMBER



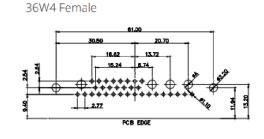


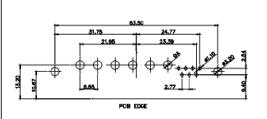


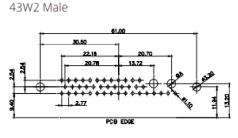


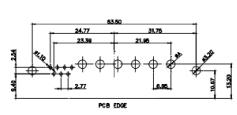
13W6 Female

17W5 Female





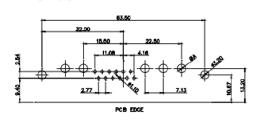


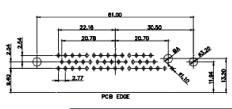


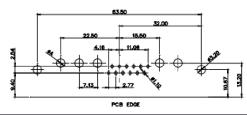


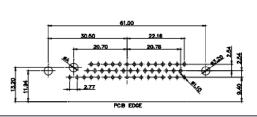
47W1 Female

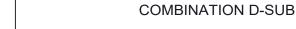
PART NUMBER:













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| SW REFERENCE NO.: 630 C | | COMBO ASSEMBLY | | | | |
|-------------------------|--------------------------------|----------------|------|-------|-------|--|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 4 | OF | 4 | |
| DRAWING NUMBER: | RAWING NUMBER: 630-27W2250-4T4 | | | Ī | ISSUE | |

630-27W2250-4T4

13W6 Male

17W5 Male

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