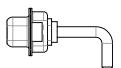




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ISSUE NUMBER **ORIGINAL**





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 | | | | |
|---|--------------------------------------|--------------------|-------|--|--|
| Ì | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | CHECKED: | DATE: | | | |
| 1 | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | | |
| | DRAWING NUMBER: 630-3WK | 3250-2TA | ISSUE | | |

630-3WK3250-2TA

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**

(<u>00</u>) 0





2W2

2WK2

5W1





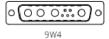




11W1



5W5

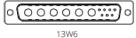




13W3







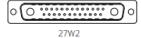
17W2



17W5









21W4









43W2

47W1

COMBINATION D-SUB



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|---|--------------------------------------|--------------------|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | CHECKED: | DATE: | |
| 3 | SCALE: N.T.S | SHEET 2 OF 6 | |
| D | DRAWING NUMBER: 630-3WK | 3250-2TA ISSUE | |

PART NUMBER: 630-3WK3250-2TA TOLERANCE UNLESS OTHERWISE SPECIFIED .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

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

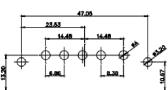




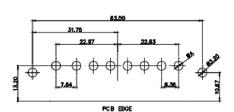




5W5 Male







7W2 Male/Female

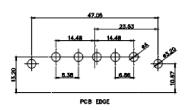


11W1 Male/Female

27W2 Male/Female

21W4 Male/Female





8W8 Female



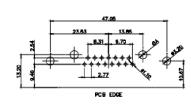


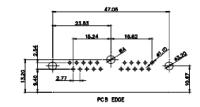
PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



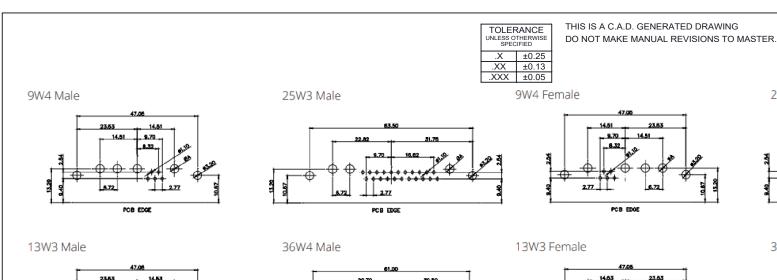
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|--|--------------------------------------|--|-------|------|-------|----|--|
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| | CHECKED: | | DATE: | | | | |
| | SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| | DRAWING NUMBER: 630-3WK3250-2TA | | ISSUE | | | | |

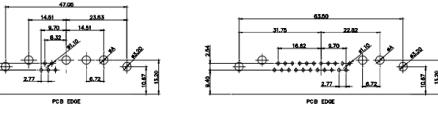
PART NUMBER: 630-3WK3250-2TA

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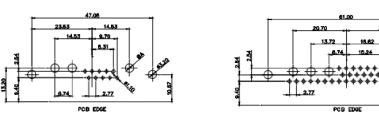


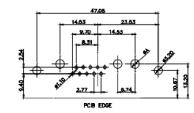
43W2 Male

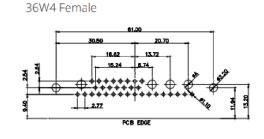
47W1 Male



25W3 Female

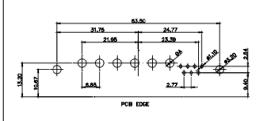


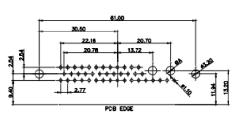


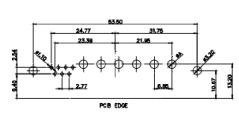


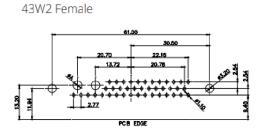
ISSUE NUMBER

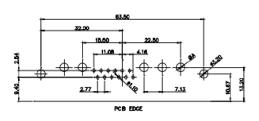
ORIGINAL

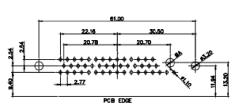


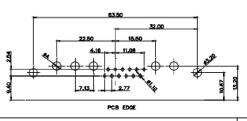


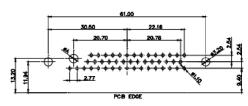












47W1 Female

PART NUMBER:

COMBINATION D-SUB

13W6 Female

17W5 Female



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|-------------------|--------------------|-------|------|-------|-------|--|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 4 | OF | 4 | |
| DRAWING NUMBER: | R: 630-3WK3250-2TA | | Α | Ī | ISSUE | |

630-3WK3250-2TA

13W6 Male

17W5 Male

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