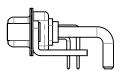


| TOLERANCE UNLESS OTHERWISE SPECIFIED | | | |
|--|-------|--|--|
| .X | ±0.25 | | |
| .XX | ±0.13 | | |
| .XXX | ±0.05 | | |

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ISSUE NUMBER **ORIGINAL**





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 30µ GOLD 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

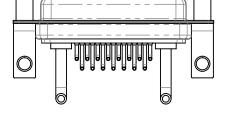


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| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | |
|---|--------------------------------------|--------------------|--|--|--|--|
| Ì | DRAWN: C.B | DATE: JAN. 01/2019 | | | | |
| | CHECKED: | DATE: | | | | |
| | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF 4 | | | | |
| | DD414/11/04/11/14/DDD 000 4714/ | 2050 2010 | | | | |

DRAWING NUMBER: 630-17W2650-2N6 ISSUE PART NUMBER: 630-17W2650-2N6





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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 (1) **ORIGINAL**

00 2W2

(COO) o 2WK2

o(:o:

5W1

000)0 3W3

0000)0 lοſ 3WK3

0...0 7W2

(...0...)

11W1

000000 5W5

0000 9W4

000::::0

13W3

0......0 17W2

o(::::::0:::::: 21W1

000000:::

000:::::000

17W5

00000000 8W8

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

13W6

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

0000000

21W4

00000000



24W7 ••••••



43W2

47W1

COMBINATION D-SUB



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| | SW REFERENCE NO.: | 630 COMBO ASSEMBLY | COMBO ASSEMBLY | |
|---|----------------------|--------------------|----------------|--|
| | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | CHECKED: | DATE: | | |
| ; | SCALE: N.T.S | SHEET 2 OF | 6 | |
|) | DRAWING NUMBER: 630- | -17W2650-2N6 | ISSUE | |

030-17 00200-2100 PART NUMBER: 630-17W2650-2N6 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

21W4 Male/Female





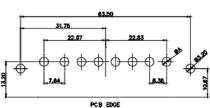




5W5 Male

5W5 Female

8W8 Male

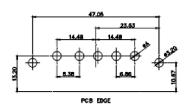


7W2 Male/Female



11W1 Male/Female

27W2 Male/Female



8W8 Female





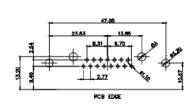
PCB EDGE



17W2 Male/Female

21W1 Male/Female

PART NUMBER:





CURRENT RATING / ØA

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

COMBINATION D-SUB



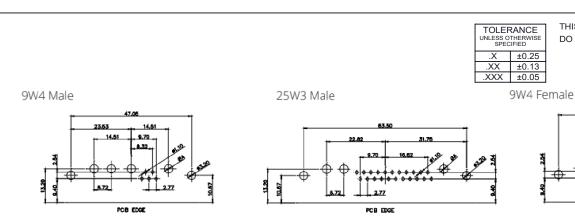
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| | SW REFERENCE NO.: 630 COMBO ASSEMBLY | | |
|--|--------------------------------------|--------------------|--|
| | DRAWN: C.B | DATE: JAN. 01/2019 | |
| | CHECKED: | DATE: | |
| | SCALE: N.T.S | SHEET 3 OF 4 | |
| | DRAWING NUMBER: 630-17W2650-2N6 | | |

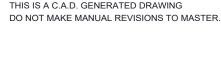
630-17W2650-2N6

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43W2 Male

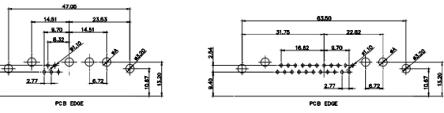
47W1 Male

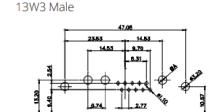


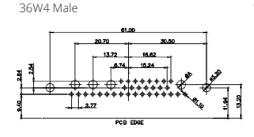


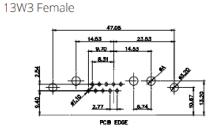
ISSUE NUMBER ORIGINAL

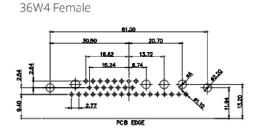
25W3 Female

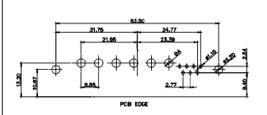




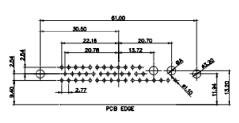


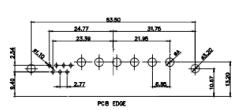






PCB EDGE

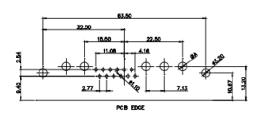


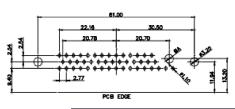


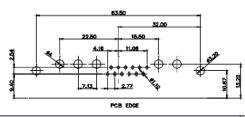


47W1 Female

PART NUMBER:









COMBINATION D-SUB

13W6 Female

17W5 Female



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| SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | | |
|--------------------------------------|-----------------|-------|------|-------|----|--|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 4 | OF | 4 | |
| DRAWING NUMBER: | 630-17W2650-2N6 | | Ī | ISSUE | | |

630-17W2650-2N6



13W6 Male

17W5 Male

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