

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

THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

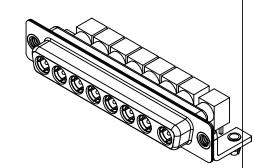
OPERATING TEMPERATURE: -55°C ~ 125°C

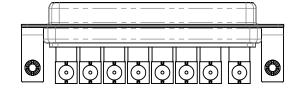
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min.

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms





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: 630-8W8- | 240-5NB ISSUE | | |

630-8W8-240-5NB

PART NUMBER:



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 (1) **ORIGINAL**

(<u>00</u>) 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3

0000)0 3WK3

0...0 7W2

(;;;o;;;) o

11W1

000000 5W5

000...0 9W4

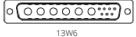
000::::0

13W3

0...... 17W2

o (****** O ******

21W1



000:::::000

17W5



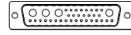
000:::::0 25W3



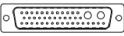
0 0

21W4





36W4





43W2

47W1

COMBINATION D-SUB



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| | SW REFERENCE NO.: 630 C | OMBO ASSEMBLY |
|---|--------------------------|--------------------|
| | DRAWN: C.B | DATE: JAN. 01/2019 |
| | CHECKED: | DATE: |
| 3 | SCALE: N.T.S | SHEET 2 OF 6 |
| D | DRAWING NUMBER: 630-8W8- | 240-5NB ISSUE |

630-8W8-240-5NB

PART NUMBER:

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COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

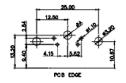
5W1 Male/Female

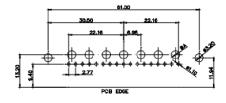
24W7 Male/Female

21W4 Male/Female



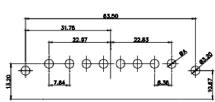






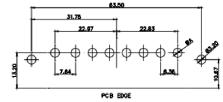
5W5 Male





7W2 Male/Female





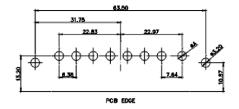
11W1 Male/Female

27W2 Male/Female



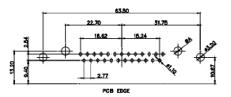


8W8 Female





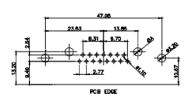
PCB EDGE

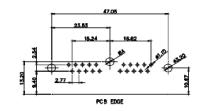


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





CURRENT RATING / ØA

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

COMBINATION D-SUB



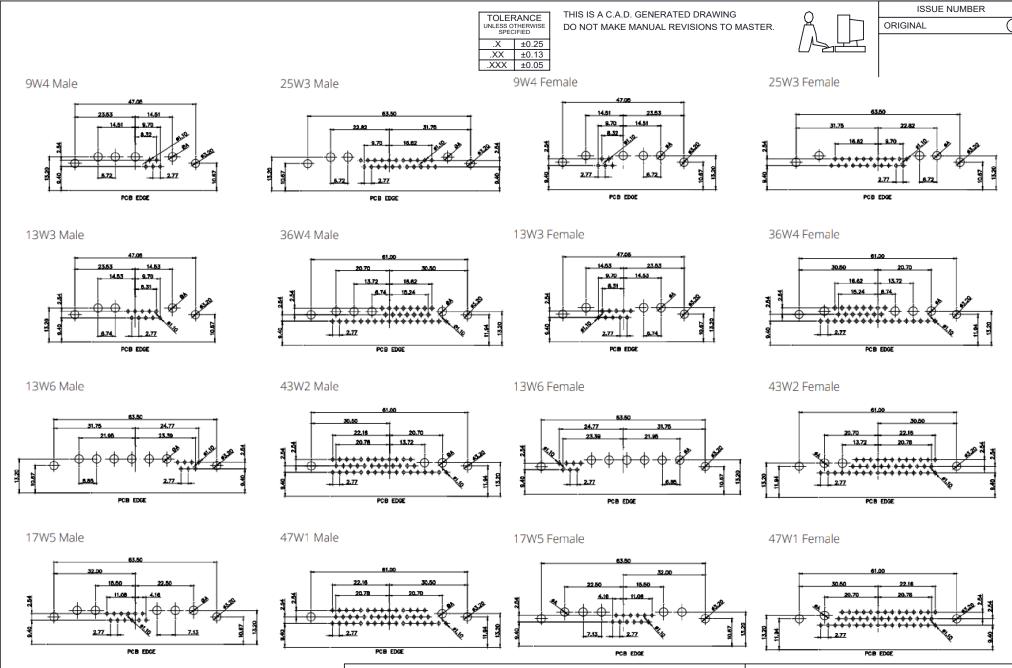
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| SW REFERENCE NO.: 630 COMBO ASSEMBLY | | | | | | |
|--------------------------------------|---------|---------|------|-------|-------|---|
| DRAWN: C.B | | DATE: | JAN. | 01/20 | 19 | |
| CHECKED: | | DATE: | | | | |
| SCALE: N.T.S | | SHEET | 3 | OF | 4 | |
| DRAWING NUMBER: 6 | 30-8W8- | 240-5NB | | | ISSUE | = |

630-8W8-240-5NB

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TORONTO, ONTARIO
CANADA
YOUR CONNECTION TO QUALITY & SERVICE

COMBINATION D-SUB

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| SCALE: N.T.S | SHEET 4 OF 4 | |
|-----------------------|--------------------|--|
| CHECKED: | DATE: | |
| DRAWN: C.B | DATE: JAN. 01/2019 | |
| SW REFERENCE NO.: 630 | 0 COMBO ASSEMBLY | |

 DRAWING NUMBER:
 630-8W8-240-5NB
 ISSUE

 PART NUMBER:
 630-8W8-240-5NB
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