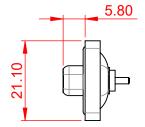


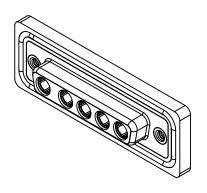
THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13

.XXX ±0.05



ISSUE NUMBER ORIGINAL 1 PANEL CUT-OUT ADDED





NOTES:

MATERIAL:

**HOUSING:** THERMOPLASTIC POLYESTER, UL94V-0

STEEL, NICKEL PLATING SHELL:

**CONTACT:** COPPER ALLOY, GOLD FLASH PLATING

**OPERATING TEMPERATURE:** -25°C ~ 85°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. **INSULATOR RESISTANCE:** 5000MΩ min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

POWER CONTACT CURRENT RATING: 10A PER CONTACT

## DIM' TOLERANCE = ±0.05

RECOMMENDED PANEL CUT-OUT



10.70

5

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## **COMBINATION D-SUB**



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| SW REFERENCE NO.: 628 C         | OMBO ASSEMBLY      |
|---------------------------------|--------------------|
| DRAWN: C.B                      | DATE: JAN. 01/2019 |
| CHECKED:                        | DATE:              |
| SCALE: (IN C.A.D. 1:1)          | SHEET 1 OF 4       |
| DRAWING NUMBER: 628W5W5-224-1N2 |                    |

DRAWING NUMBER: 628W5W5-224-1N2 PART NUMBER: 628W5W5-224-1N2

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

2WK2

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5W1

00010 3W3

000 3WK3

0...0 7W2

...o...

11W1

000000 5W5

9W4

000 .....0

13W3

0:::::::0 17W2

000000:::

13W6



(00:::::000 lo 17W5

00000000 8W8

000:::::0 25W3

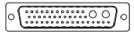
O :::::::::::: 27W2

0000000

21W4

00000000 24W7







47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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628 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S ISSUE

628W5W5-224-1N2 DRAWING NUMBER: PART NUMBER: 628W5W5-224-1N2 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

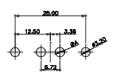
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

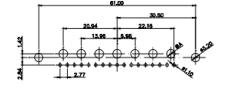
7W2 Male/Female

24W7 Male/Female





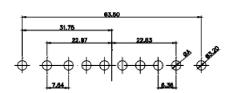




5W5 Male





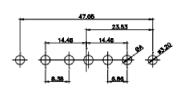




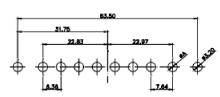
21W4 Male/Female



5W5 Female



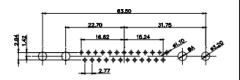
8W8 Female



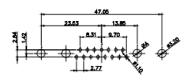
11W1 Male/Female



27W2 Male/Female



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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|  | SW REFERENCE NO.: 628 COMBO ASSEMBLY |                    |
|--|--------------------------------------|--------------------|
|  | DRAWN: C.B                           | DATE: JAN. 01/2019 |
|  | CHECKED:                             | DATE:              |
|  | SCALE: N.T.S                         | SHEET 3 OF 4       |
|  | DRAWING NUMBER: 628W5W5-224-1N2      |                    |

628W5W5-224-1N2

PART NUMBER:

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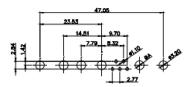


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.

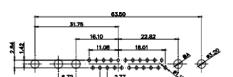


ISSUE NUMBER ORIGINAL

9W4 Male



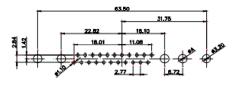




9W4 Female



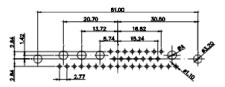
25W3 Female



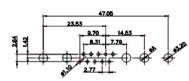
13W3 Male



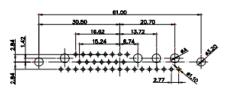
36W4 Male



13W3 Female



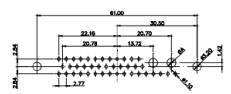
36W4 Female



13W6 Male



43W2 Male



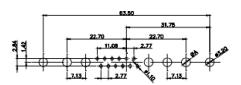
13W6 Female



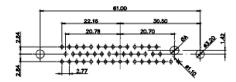
43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



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| SCALE: N.T.S        | SHEET 4 OF 4       |
|---------------------|--------------------|
| CHECKED:            | DATE:              |
| DRAWN: C.B          | DATE: JAN. 01/2019 |
| SW REFERENCE NO.: 6 | 628 COMBO ASSEMBLY |

628W5W5-224-1N2 ISSUE DRAWING NUMBER: PART NUMBER: 628W5W5-224-1N2

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