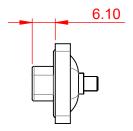


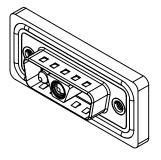


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ISSUE NUMBER **ORIGINAL** 







MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

STEEL, NICKEL PLATED SHELL:

CONTACT: COPPER ALLOY, 15µ GOLD PLATING

**OPERATING TEMPERATURE:** -55°C ~ 125°C

POWER CONTACT CURRENT RATING: 20A POWER CONTACT SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE:  $10m\Omega$  MAX. **INSULATOR RESISTANCE:** 5000MΩ min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

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SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
CHECKED:	DATE:
DRAWN: C.B	DATE: JAN. 01/2019
SW REFERENCE NO.: 627 0	COMBO ASSEMBLY

DRAWING NUMBER: 627W3WK3324-4NA **ISSUE** PART NUMBER: 627W3WK3324-4NA

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

0000 3W3

0000) 3WK3

0...0 7W2

...o...

11W1

000000 5W5

9W4

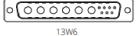
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13W3

0......0

····· 21W1

17W2



(00:::::000 lο

17W5

00000000 8W8

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0 \*\*\*\*\*\*\*\*\*\*\* 0 27W2

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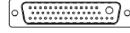
21W4

0000000

24W7

36W4





47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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

627W3WK3324-4NA DRAWING NUMBER: PART NUMBER: 627W3WK3324-4NA

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

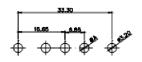
3W3 / 3WK3

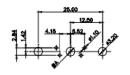
5W1 Male/Female

7W2 Male/Female

24W7 Male/Female







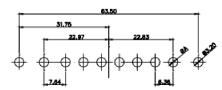


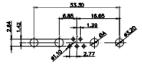
5W5 Male

8W8 Male

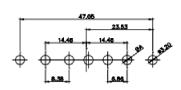


21W4 Male/Female

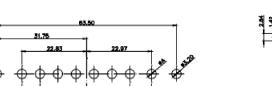




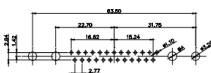
5W5 Female



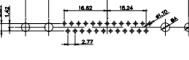
8W8 Female



11W1 Male/Female



17W2 Male/Female



CURRENT RATING / ØA

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

40A / 4.2

21W1 Male/Female

27W2 Male/Female



**COMBINATION D-SUB** 





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	SW REFERENCE NO.:	627 COMBO ASSEMBLY	
	DRAWN: C.B	DATE: JAN. 01/2019	9
	CHECKED:	DATE:	
	SCALE: N.T.S	SHEET 3 OF	4
	DRAWING NUMBER: 627W3WK3324-4NA		ISSUE

627W3WK3324-4NA

PART NUMBER:

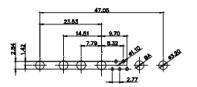


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ISSUE NUMBER ORIGINAL

9W4 Male







9W4 Female



25W3 Female



13W3 Male



36W4 Male



13W3 Female



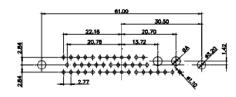
36W4 Female



13W6 Male



43W2 Male



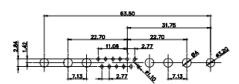
13W6 Female



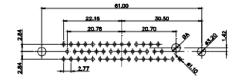
43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **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.:	627 COMBO ASSEMBLY

627W3WK3324-4NA **ISSUE** DRAWING NUMBER: PART NUMBER: 627W3WK3324-4NA

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