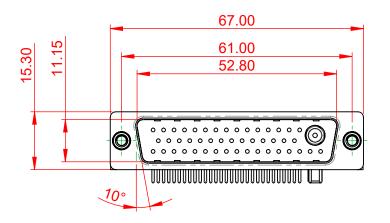
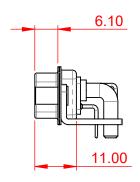


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

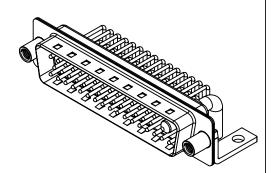
OPERATING TEMPERATURE: -55°C ~ 125°C

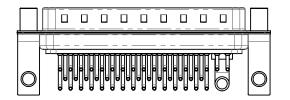
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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.: 629 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	
	DRAWING NUMBER: 629-47W1640-4T6		1640-4T6 ISSUE

629-47W1640-4T6

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

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



ISSUE NUMBER (1) ORIGINAL

00 2W2

(OO) o 2WK2

5W1

00000 3W3

000 3WK3

0...0 7W2

...0...)

11W1

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000 ....0 9W4

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13W3

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21W1

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17W5

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0(00:::::0 25W3

13W6

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

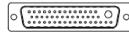
0000000

21W4

0000000 24W7

0.00::::::0 36W4

......



47W1

## **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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SW REFERENCE NO.:	: 629 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/20	)19
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 2 OF	6
DRAWING NUMBER: 6	\$20_47\W1640_4T6	ISSLIE

DRAWING NUMBER: PART NUMBER:

629-47W1640-4T6 ISSUE 629-47W1640-4T6

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

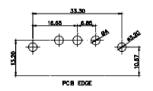
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



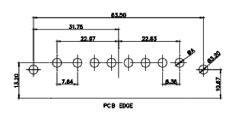




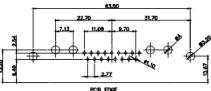


5W5 Male

8W8 Male



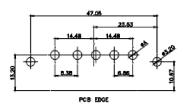
7W2 Male/Female



11W1 Male/Female

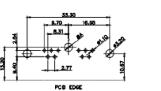
PCB EDGE

5W5 Female



8W8 Female

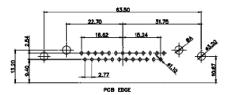




PCB EDGE

27W2 Male/Female

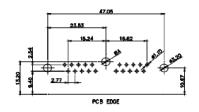
21W4 Male/Female



17W2 Male/Female

21W1 Male/Female

PART NUMBER:



CURRENT RATING / ØA

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

**COMBINATION D-SUB** 



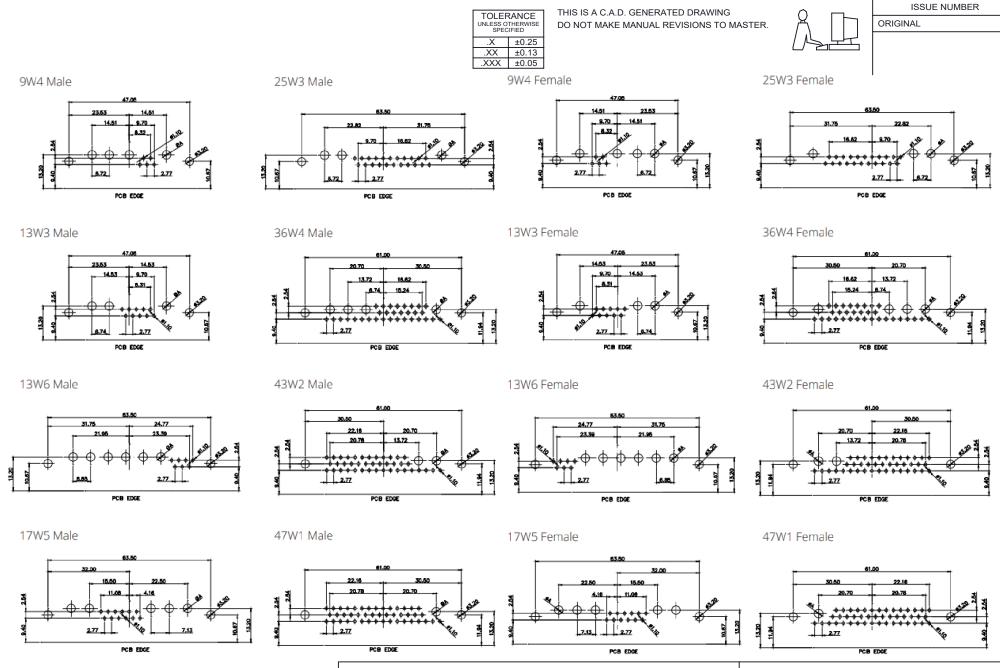
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DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF 4	
DRAWING NUMBER: 629-47W1640-4T6		

629-47W1640-4T6

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Ŀ	SW REFERENCE NO.: 629 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/2019	
[	CHECKED:	DATE:	
	SCALE: N.T.S	SHEET 4 OF 4	
Г	DRAWING NUMBER: 629-47W/	1640-4T6 ISSUE	

DRAWING NUMBER: 629-47W164U-416 PART NUMBER: 629-47W1640-4T6