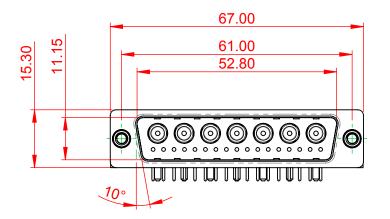
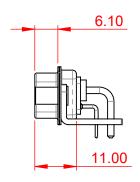


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL** 





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

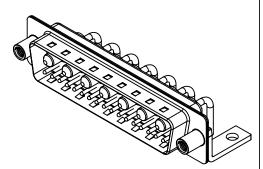
OPERATING TEMPERATURE: -55°C ~ 125°C

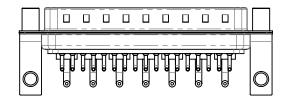


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms





#### **COMBINATION D-SUB**



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WITHOUT WRITTEN PERMISSION.

IS )	SCALE: (IN C.
ED	DRAWING NUME
JS	PART NUMBER:

DRAWN:

SW REFERENCE NO .:

C.B

CHECKED: DATE: OF 4 (IN C.A.D. 1:1) SHEET 1 629-24W7640-1N6 ISSUE NUMBER:

629-24W7640-1N6

629 COMBO ASSEMBLY

DATE: JAN. 01/2019



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** 

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

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13W3

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17W5

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13W6

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21W4

0000000 24W7





47W1

## **COMBINATION D-SUB**

43W2



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	SW REFERENCE NO.:	629 C	OMBO AS	SSEMI	BLY	
	DRAWN: C.B		DATE:	JAN.	01/20	19
	CHECKED:		DATE:			
	SCALE: N.T.S		SHEET	2	OF	6
)	DRAWING NUMBER:	7640-1N	6		ISSUE	

629-24W7640-1N6

PART NUMBER:

COMPLIANT

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

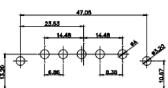




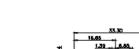




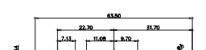
5W5 Male



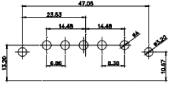


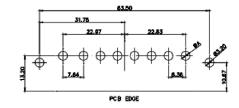


7W2 Male/Female



PCB EDGE



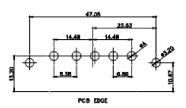


PCB EDGE

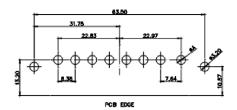
27W2 Male/Female

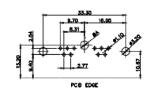
21W4 Male/Female

#### 5W5 Female



8W8 Female





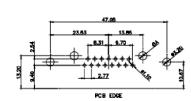
PCB EDGE

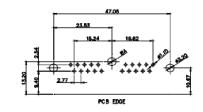
17W2 Male/Female

11W1 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**



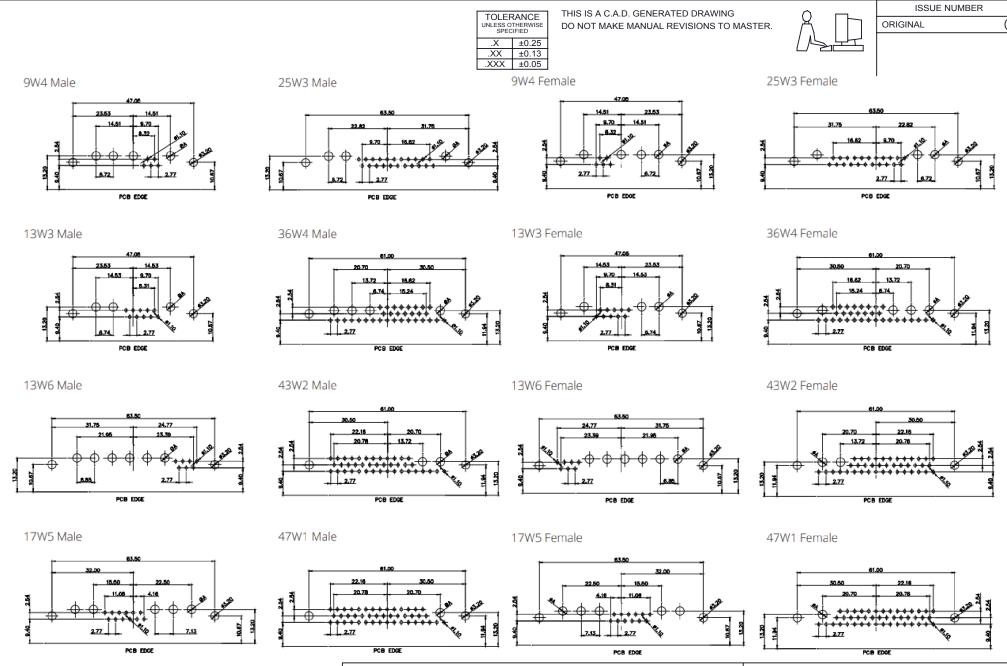
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SW REFERENCE NO.: 629 COMBO ASSEMBLY						
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	3	OF	4	
DRAWING NUMBER:	629-24W7	7640-1N6	6		ISSUE	=

629-24W7640-1N6

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SCALE: N.T.S	SHEET 4 OF 4			
CHECKED:	DATE:			
DRAWN: C.B	DATE: JAN. 01/2019			
SW REFERENCE NO.: 629	OMBO ASSEMBLY			

DRAWING NUMBER: PART NUMBER:

629-24W7640-1N6 **ISSUE** 629-24W7640-1N6