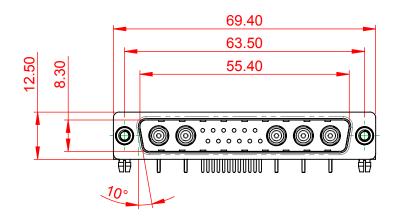
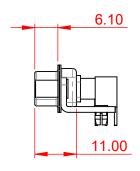


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL** 





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

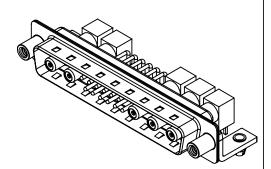
OPERATING TEMPERATURE: -55°C ~ 125°C

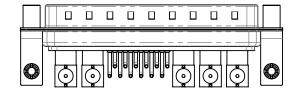


SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms





## **COMBINATION D-SUB**



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	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: 629-17W564		5640-7N5 ISSUE			

629-17W5640-7N5

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** 

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

(OO) 0 2WK2

o(::0:

5W1

00000 3W3

000) 0 3WK3

0...0 7W2

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11W1

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000...0 9W4

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13W3

0......

17W2

o (\*\*\*\*\*\* O \*\*\*\*\*\* 21W1

000000::: 13W6

000:::::000

17W5

00000000 8W8

000:::::0 25W3

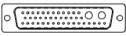
O :::::::::::: O 27W2

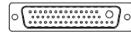
0000000

21W4

0000000 24W7







43W2

47W1

**COMBINATION D-SUB** 

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	SW REFERENCE NO.:	629 C	OMBO AS	SEM	3LY		
	DRAWN: C.B		DATE:	JAN.	01/20	19	
	CHECKED:		DATE:				
	SCALE: N.T.S		SHEET	2	OF	6	
)	DRAWING NUMBER: 629-17W5640-7N5		ISSU	E			

629-17W5640-7N5

PART NUMBER:

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







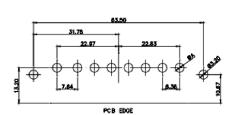
PCB EDGE

PCB EDGE

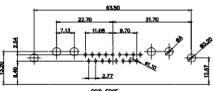


5W5 Male

8W8 Male

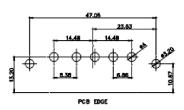


7W2 Male/Female



PCB EDGE

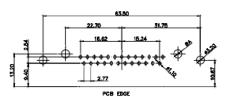
5W5 Female



8W8 Female

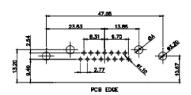


11W1 Male/Female



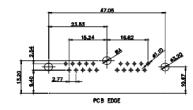
17W2 Male/Female

27W2 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** 



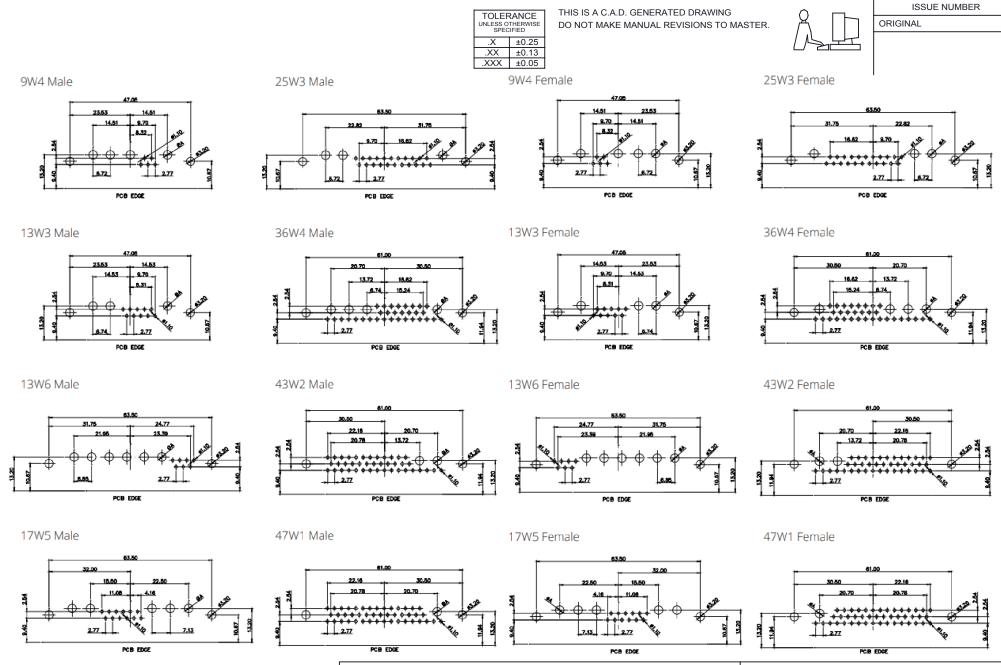
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SW REFERENCE NO.: 629 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF 4	
DRAWING NUMBER: 629-17W5640-7N5		

629-17W5640-7N5

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			_
	SCALE: N.T.S	SHEET 4 OF 4	
	CHECKED:	DATE:	
	DRAWN: C.B	DATE: JAN. 01/2019	
	SW REFERENCE NO.:	9 COMBO ASSEMBLY	

629-17W5640-7N5 **ISSUE** DRAWING NUMBER: PART NUMBER: 629-17W5640-7N5