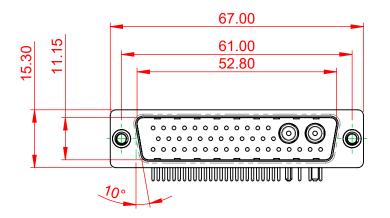
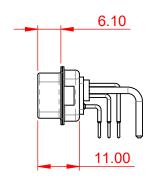


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ISSUE NUMBER **ORIGINAL** 





## NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, 30µ GOLD PLATING

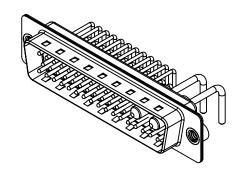
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

Γ - 13.20mm

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



9	9	WITHSTANDING VOLTAGE: 1000V AC rms
		CONTACT CODE 40 POWER CONTACT FOOTPRINT
		40 IS STANDARD AS SHOWN ON SHEETS 3 & 4

## **COMBINATION D-SUB**



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SW REFERENCE NO.: 629 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: 629-43W2	2650-1TA ISSUE				

THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY. YOUR CONNECTION TO QUALITY & SERVICE

THIS SERIES FULLY CONFORMS TO

PART NUMBER: 629-43W2650-1TA



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

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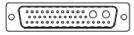
O :::::::::::: O 27W2

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21W4

00000000 24W7







43W2

47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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629 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 629-43W2650-1TA ISSUE DRAWING NUMBER:

629-43W2650-1TA

PART NUMBER:

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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.



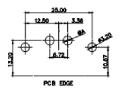
ISSUE NUMBER ORIGINAL

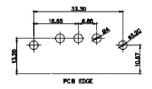
2W2 / 2WK2

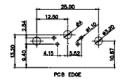
3W3 / 3WK3

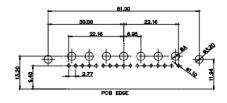
5W1 Male/Female

24W7 Male/Female

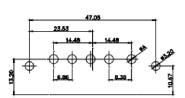




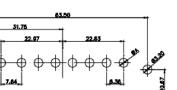




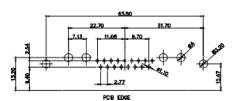
5W5 Male

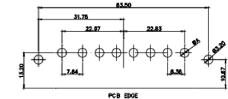






7W2 Male/Female



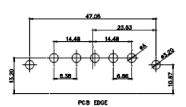


11W1 Male/Female

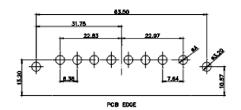
27W2 Male/Female

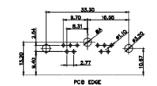
21W4 Male/Female



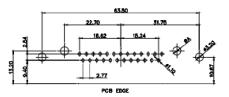


8W8 Female





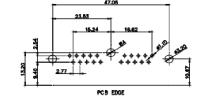
PCB EDGE



17W2 Male/Female

21W1 Male/Female





## CURRENT RATING / ØA

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





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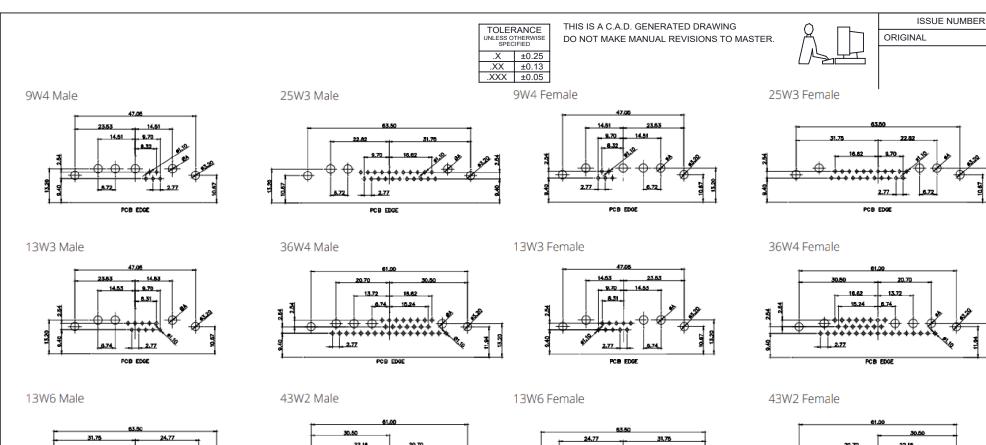
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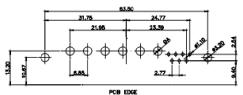
PCB EDGE

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: 629-43W	/2650-1TA ISSUE			

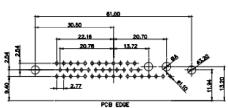
PART NUMBER: 629-43W2650-1TA

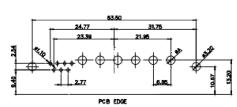
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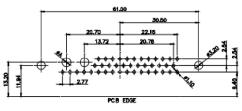


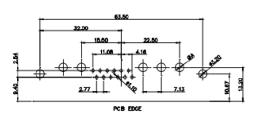


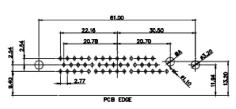
17W5 Male



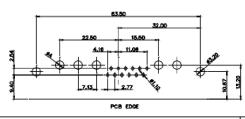


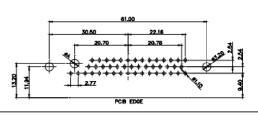






47W1 Male





47W1 Female

PART NUMBER:

## **COMBINATION D-SUB**

17W5 Female



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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	4	OF	4
DRAWING NUMBER: 629-43W2		2650-1TA		Ī	ISSUE

629-43W2650-1TA

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