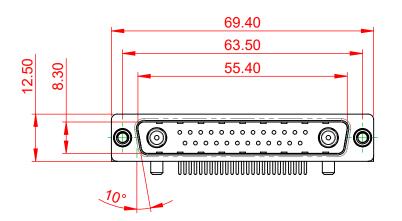
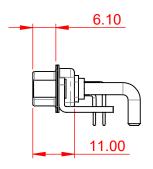
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER **ORIGINAL** 





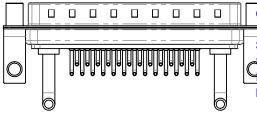
#### NOTES:

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. SULATOR RESISTANCE: 5000MΩ min.

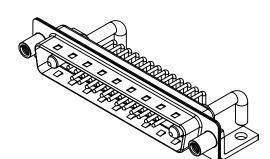
**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm

40 IS STANDARD AS SHOWN ON SHEETS 3 & 4

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



### **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: 629-27W2650-3TE					

THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

PART NUMBER: 629-27W2650-3TE

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 















3W3

3WK3

7W2

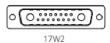
11W1

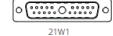
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13W3

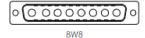








17W5



5W5

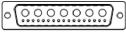


13W6



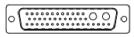
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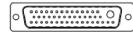
21W4











43W2

47W1

### **COMBINATION D-SUB**



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	SW REFERENCE NO.: 6	29 COMBO ASSEMBLY	
	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
;	SCALE: N.T.S	SHEET 2 OF 6	_
)	DRAWING NUMBER: 629-2	27W2650-3TE ISSUI	F

629-27W2650-3TE

COO COMPO ACCEMBLY

OW BEFEBENOE NO

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

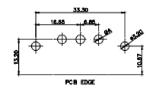
24W7 Male/Female

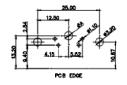
21W4 Male/Female

27W2 Male/Female

21W1 Male/Female



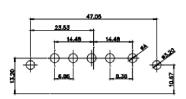




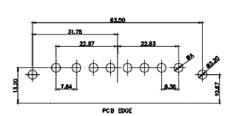
PCB EDGE



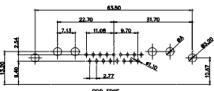
5W5 Male



8W8 Male



7W2 Male/Female



PCB EDGE

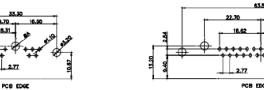
5W5 Female



8W8 Female

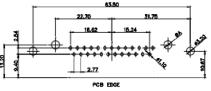


11W1 Male/Female

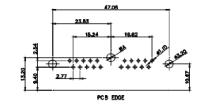


PART NUMBER:

17W2 Male/Female



10A / 2.2 40A / 4.2



### CURRENT RATING / ØA

20A / 3.3 30A / 3.7

# **COMBINATION D-SUB**



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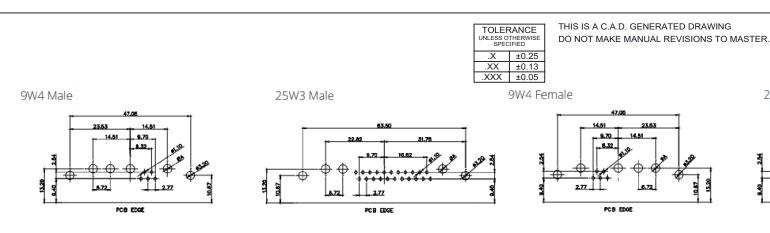
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PCB EDGE

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: 629-27W2650-3TE		

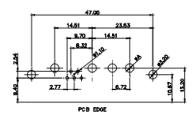
629-27W2650-3TE

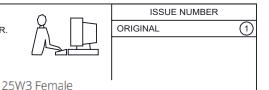
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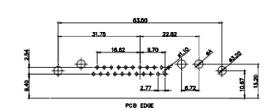


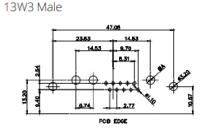
43W2 Male

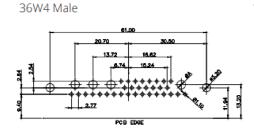
47W1 Male

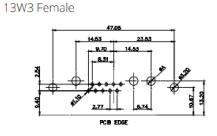


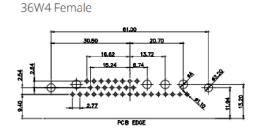


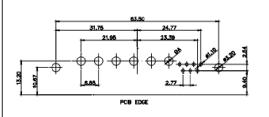


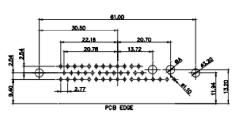


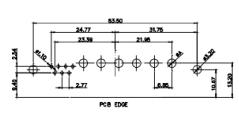


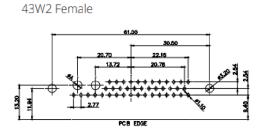




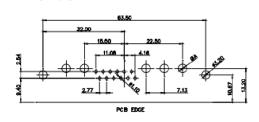


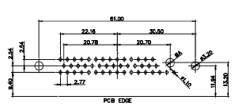


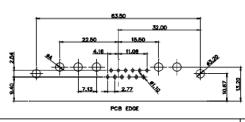


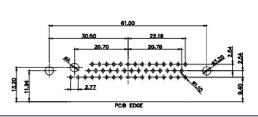


47W1 Female









## **COMBINATION D-SUB**

13W6 Female

17W5 Female



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	SW REFERENCE NO.:	629 C	9 COMBO ASSEMBLY				
	DRAWN: C.B		DATE:	JAN.	01/20	19	
	CHECKED:		DATE:				
	SCALE: N.T.S		SHEET	4	OF	4	
1	DRAWING NUMBER: 629-27W2650-3TE		ISSU	E			

PART NUMBER: 629-27W2650-3TE

13W6 Male

17W5 Male

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