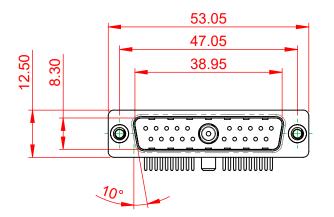
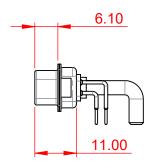


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ISSUE NUMBER **ORIGINAL**









HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

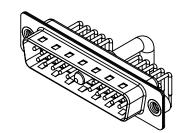
DIELECTRIC

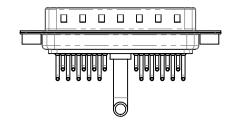
WITHSTANDING VOLTAGE: 1000V AC rms

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 COMBO ASSEMBLY						
DRAWN: C.B	DATE: JAN. 01/2019					
CHECKED:	DATE:					
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4					
DRAWING NUMBER: 629-21W1250-4N2						

PART NUMBER: 629-21W1250-4N2



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

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2WK2

5W1

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13W3

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21W1



17W2

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17W5

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21W4

00000000 24W7

36W4





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

629-21W1250-4N2 ISSUE DRAWING NUMBER: PART NUMBER: 629-21W1250-4N2

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

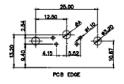
3W3 / 3WK3

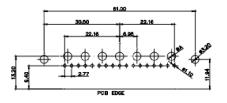
5W1 Male/Female

24W7 Male/Female





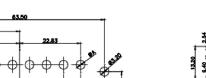




5W5 Male

8W8 Male

8W8 Female

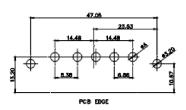


7W2 Male/Female

PCB EDGE



5W5 Female



PCB EDGE

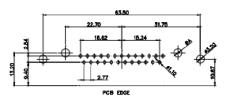
11W1 Male/Female

27W2 Male/Female

21W4 Male/Female



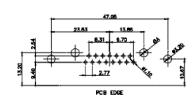


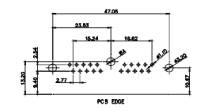


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





CURRENT RATING / ØA

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

COMBINATION D-SUB



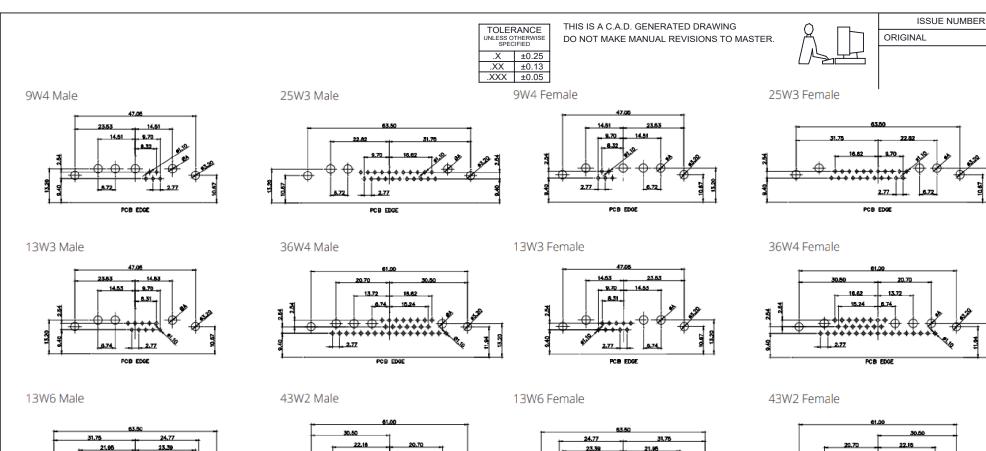
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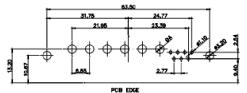
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SW REFERENCE NO.: 629 COMBO ASSEMBLY				
DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:	DATE:			
SCALE: N.T.S	SHEET 3 OF 4			
DRAWING NUMBER: 629-21W1250-4N2				

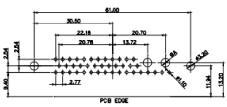
629-21W1250-4N2

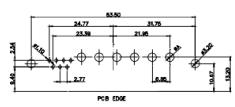
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

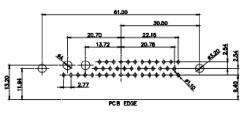




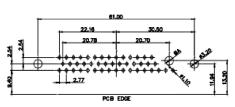
17W5 Male



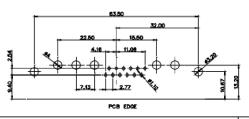


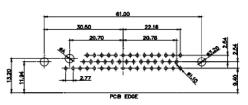






47W1 Male





47W1 Female





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17W5 Female

COMBINATION D-SUB

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SW REFERENCE NO.:	629 CON	COMBO ASSEMBLY			
DRAWN: C.B	D	DATE: JAN. 01/2019			
CHECKED:	С	DATE:			
SCALE: N.T.S	S	SHEET	4	OF	4
DRAWING NUMBER: 620 21W1250 4N2		ICCLIE			

DRAWING NUMBER: 629-21W1250-4N2 ISSUE PART NUMBER: 629-21W1250-4N2