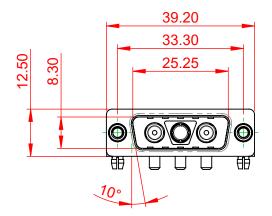
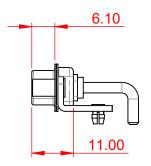
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
YYY	+0.05	

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



ISSUE NUMBER **ORIGINAL** 









HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN 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.

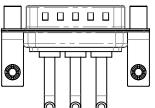
DIELECTRIC

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







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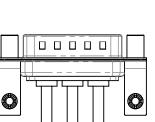
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SW REFERENCE NO.: 62	9 COMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
DD 114//110 11// 12/DD 000 01	MK2250 2TD

DRAWING NUMBER: 629-3WK3250-2TD ISSUE PART NUMBER: 629-3WK3250-2TD







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** 

00

(COO) o

0.00

2W2

2WK2

5W1

000)0 3W3

0000) 0 lοſ 3WK3

0...0 7W2

(...0...)

11W1

000000 5W5

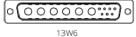
000 ....0 9W4

000::::0

13W3

0......0

o(::::::0:::::: 21W1



17W2

000:::::000

17W5

00000000 8W8

00\*\*\*\*\*\*\*\*\* 25W3

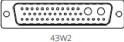


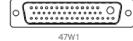
0000000

21W4

00000000 24W7







## **COMBINATION D-SUB**

YOUR CONNECTION TO QUALITY & SERVICE

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	SW REFERENCE NO.: 629	9 COMBO ASSEMBLY
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
;	SCALE: N.T.S	SHEET 2 OF 6
)	DRAWING NUMBER: 629-3V	VK3250-2TD ISSUE

OW BEFEBENOE NO

PART NUMBER: 629-3WK3250-2TD

COO COMPO ACCEMBLY

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







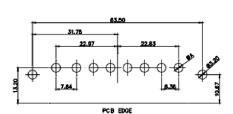
PCB EDGE

PCB EDGE



5W5 Male

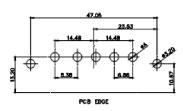




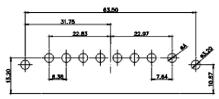
7W2 Male/Female



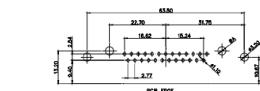
5W5 Female

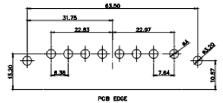


8W8 Female



11W1 Male/Female





17W2 Male/Female



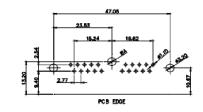
27W2 Male/Female



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

PCB EDGE

21W1 Male/Female



## **COMBINATION D-SUB**



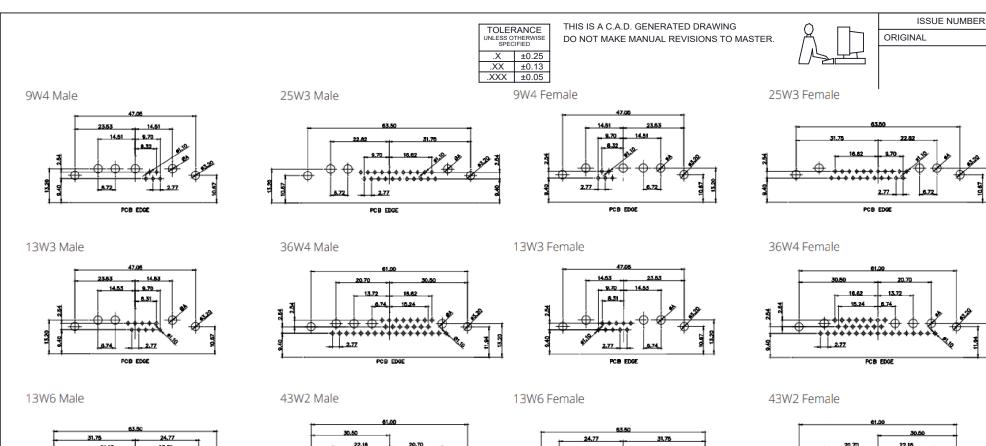
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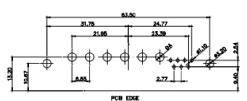
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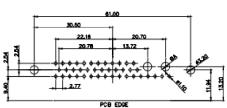
SW REFERENCE NO.: 629 COMBO ASSEMBLY						
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	3	OF	4	
DRAWING NUMBER:	629-3WK	3250-2TF	)		ISSU	F

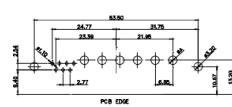
PART NUMBER: 629-3WK3250-2TD

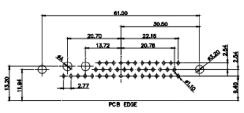
THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

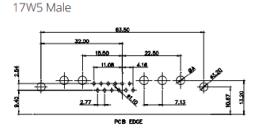


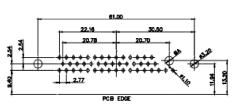




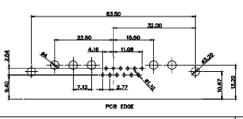


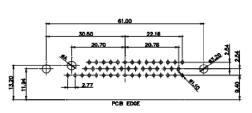






47W1 Male





47W1 Female

898 IC	THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES
CHR	THE EUROPEAN UNION DIRECTIVES
OMPLIANT	2011/65/EU FOR RoHS COMPLIANCY



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17W5 Female

**COMBINATION D-SUB** 

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SW REFERENCE NO.: 629 C	E NO.: 629 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF 4	
DRAWING NUMBER: 620 2WK2250 2TD		

DRAWING NUMBER: 629-3WK3250-2TD ISSUE PART NUMBER: 629-3WK3250-2TD