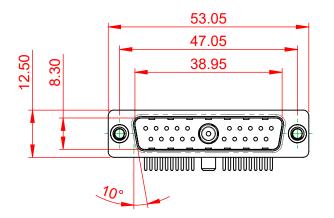
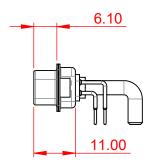


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ISSUE NUMBER **ORIGINAL**







MATERIAL:

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.

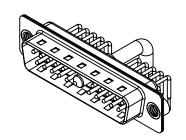
DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

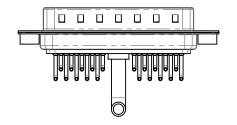
CONTACT CODE 40 POWER CONTACT FOOTPRINT - 13.20mm

40 IS STANDARD AS SHOWN ON SHEETS 3 & 4

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



PART NUMBER:



COMBINATION D-SUB



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SW REFERENCE NO.: 629 C	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: 629-21W1250-4NA				

629-21W1250-4NA

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.X ±0.25 .XX ±0.13 .XXX ±0.05

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ORIGINAL (1)

2W2

○ **(**) ○ ○

 \circ

5W1

00000 3W3







11W1

000000

5W5





13W3









17W5





13W6



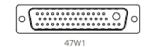


21W4









COMBINATION D-SUB



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	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
	SCALE: N.T.S	SHEET 2 OF 6
)	DRAWING NUMBER: 629-21W	/1250-4NA ISSUE
:		

629-21W1250-4NA

629 COMBO ASSEMBLY

SW REFERENCE NO .:

PART NUMBER:



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







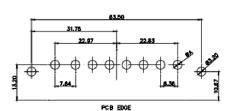


5W5 Male

5W5 Female

8W8 Male

8W8 Female



7W2 Male/Female

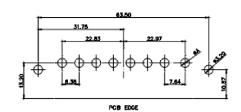


11W1 Male/Female

27W2 Male/Female

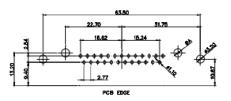
21W4 Male/Female





PCB EDGE

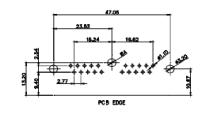
PCB EDGE



17W2 Male/Female

21W1 Male/Female





CURRENT RATING / ØA

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

COMBINATION D-SUB



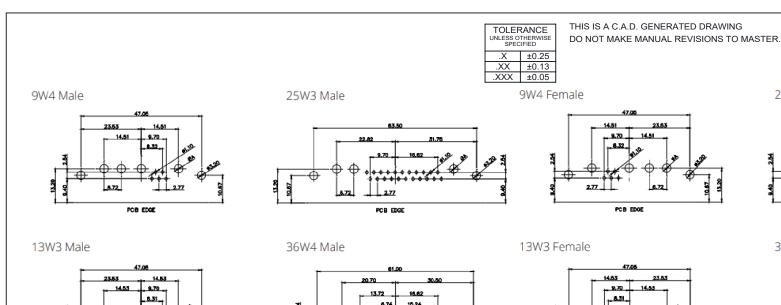
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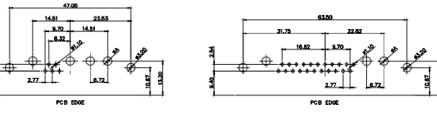
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SW REFERENCE NO.: 629 COMBO ASSEMBLY						
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	3	OF	4	
DRAWING NUMBER: 629-21W1250-4NA		12211	F			

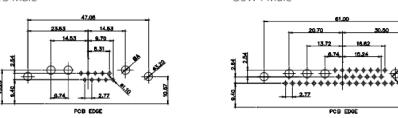
PART NUMBER: 629-21W1250-4NA

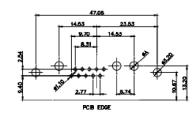
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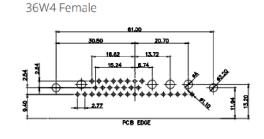




25W3 Female

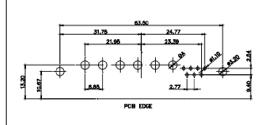






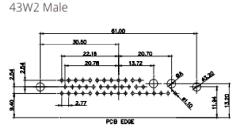
ISSUE NUMBER

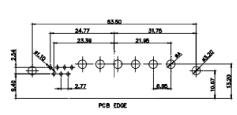
ORIGINAL

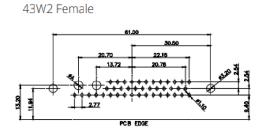


13W6 Male

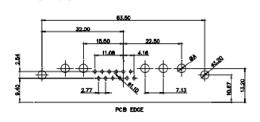
17W5 Male

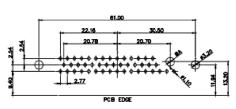




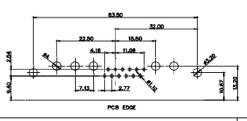


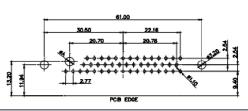
47W1 Female





47W1 Male





COMBINATION D-SUB

13W6 Female

17W5 Female



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	SW REFERENCE NO.:	629 C	629 COMBO ASSEMBLY				
	DRAWN: C.B		DATE:	JAN.	01/20	19	
	CHECKED:		DATE:				
	SCALE: N.T.S		SHEET	4	OF	4	
)	DRAWING NUMBER: 629-21W1250-4NA		ISSU	E			

PART NUMBER: 629-21W1250-4NA

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