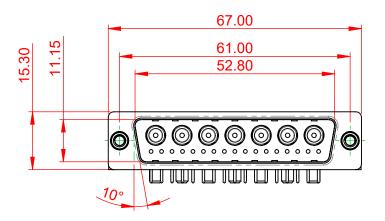
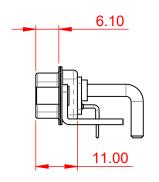
TOLERANCE .X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER **ORIGINAL**





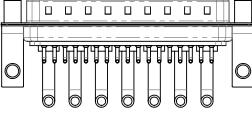
NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL 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. \bigcirc INSULATOR RESISTANCE: 5000M Ω min.

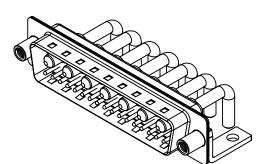
DIELECTRIC

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				
Ì	DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:		DATE:			
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4			
	DRAWING NUMBER: 629-24W7	7650-3N6 ISSUE			

629-24W7650-3N6

PART NUMBER:



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.X ±0.25 .XX ±0.13 .XXX ±0.05

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ORIGINAL (1)

0000 2W2 0 000 o

 \circ

5W1

00000 3W3







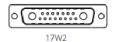
11W1

○ ○ ○ ○ ○ ○ ○ ○ ○

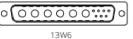




13W3





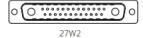




17W5









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:	629-24W7650-3N		6		ISSUE
PART NUMBER:	629-24W7650-3N6				1

629 COMBO ASSEMBLY

SW REFERENCE NO .:



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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



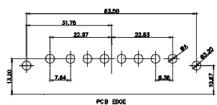






5W5 Male

8W8 Male



7W2 Male/Female

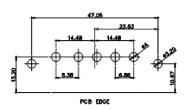


11W1 Male/Female

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

COMBINATION D-SUB



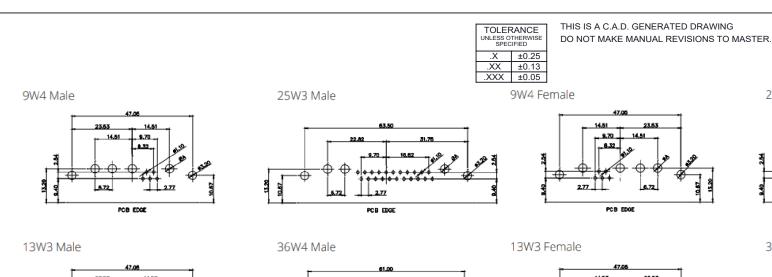
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DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF 4	
DRAWING NUMBER: 629-24W7650-3N6		

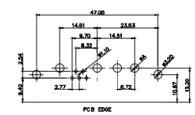
PART NUMBER: 629-24W7650-3N6

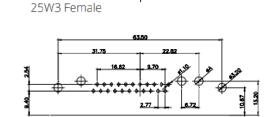
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43W2 Male

47W1 Male

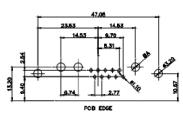


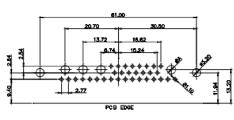


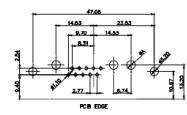
PCB EDGE

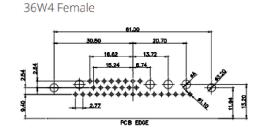
ISSUE NUMBER

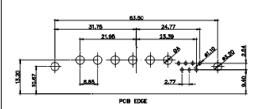
ORIGINAL





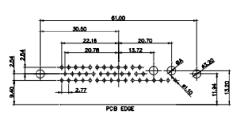


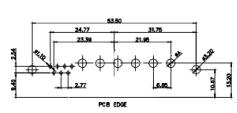




13W6 Male

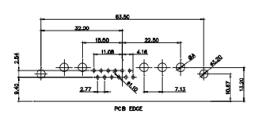
17W5 Male

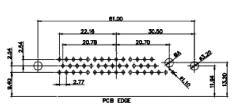


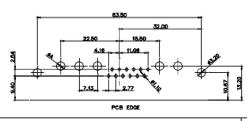


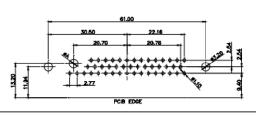


47W1 Female









COMBINATION D-SUB

13W6 Female

17W5 Female



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	DRAWN: C.B		DATE:	JAN.	01/20	19	
	CHECKED:		DATE:				
	SCALE: N.T.S		SHEET	4	OF	4	
1	DRAWING NUMBER:	629-24W7	7650-3N6	3		ISSU	E

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