TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25

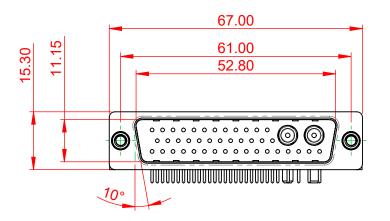
.XX ±0.13

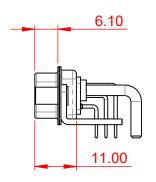
.XXX ±0.05

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ISSUE NUMBER
ORIGINAL ①





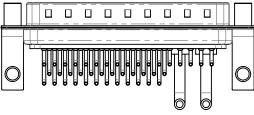
NOTES:

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: $10m\Omega$ MAX. INSULATOR RESISTANCE: $5000M\Omega$ min.

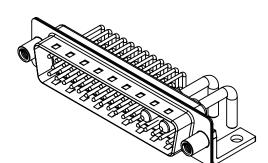
DIELECTRIC

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 C	COMBO ASSEMBLY			
	DRAWN: C.B	DATE: JAN. 01/2019			
	CHECKED:	DATE:			
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4			
	DRAWING NUMBER: 629-43W2650-2TE				

629-43W2650-2TE

PART NUMBER:

FISHS COMPLIANT

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TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL**

0000 2W2

(COO) o

0 (.0.

2WK2

5W1

000)0 3W3







11W1

000000 5W5

0000 9W4



13W3



17W2



000000::: 13W6



17W5

00000000 8W8



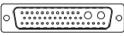


0000000

21W4









43W2

47W1

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	DRAWN: C.B	DATE: JAN. 01/2019		
	CHECKED:	DATE:		
S	SCALE: N.T.S	SHEET 2 OF 6		
D	DRAWING NUMBER: 629-43W2650-2TE			

629-43W2650-2TE

PART NUMBER:

COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

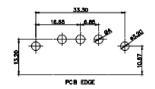
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female



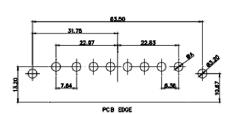






5W5 Male

8W8 Male



7W2 Male/Female



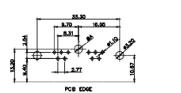
5W5 Female



8W8 Female



11W1 Male/Female



PCB EDGE

27W2 Male/Female

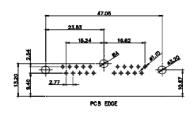
21W1 Male/Female

PART NUMBER:

21W4 Male/Female

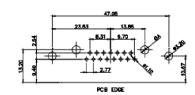


17W2 Male/Female



CURRENT RATING / ØA

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



COMBINATION D-SUB



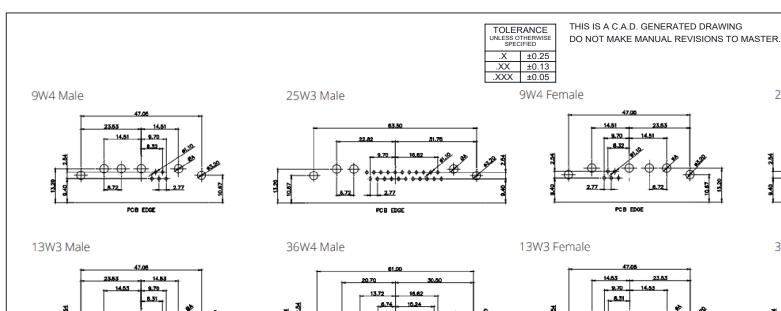
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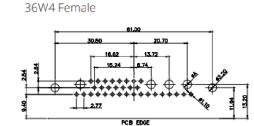
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	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
	SCALE: N.T.S	SHEET 3 OF 4	
	DRAWING NUMBER: 629-43W2650-2TE		

629-43W2650-2TE

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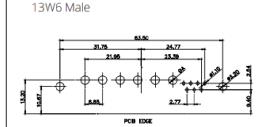


PCB EDGE

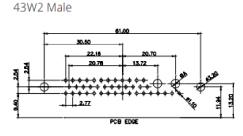
25W3 Female

ISSUE NUMBER

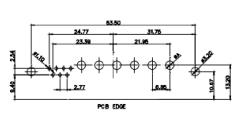
ORIGINAL



PCB EDGE



PCB EDGE



PCB EDGE

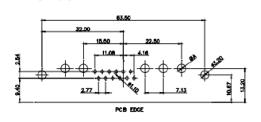
13W6 Female

17W5 Female



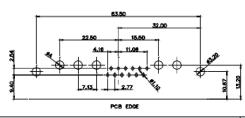
47W1 Female

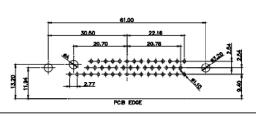
PART NUMBER:





47W1 Male





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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	4	OF	4	
DRAWING NUMBER:	MBER: 629-43W2650-2T			Ī	ISSUE	

629-43W2650-2TE



17W5 Male

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