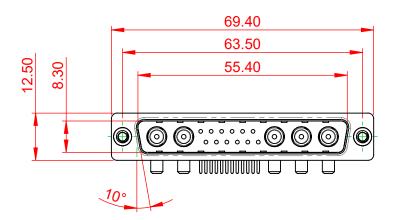
TOLERANCE UNLESS OTHERWISE SPECIFIED

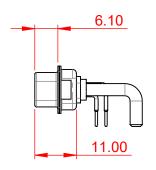
.X ±0.25
.XX ±0.13
.XXX ±0.05

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ISSUE NUMBER
ORIGINAL 1





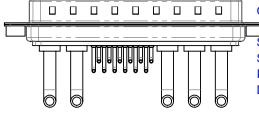
NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN PLATED

CONTACT: COPPER ALLOY, GOLD FLASH 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.

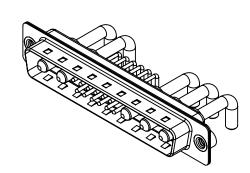
DIELECTRIC

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: 629-17W5250-3T2			

629-17W5250-3T2

PART NUMBER:



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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

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5W1

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11W1

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13W3

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17W2

21W1



000:::::000

17W5

00000000 8W8

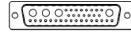
00::::::0 25W3

O :::::::::::: O 27W2

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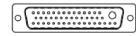
21W4

00000000 24W7



36W4





43W2

47W1

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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 629-17W5250-3T2 ISSUE DRAWING NUMBER:

PART NUMBER: 629-17W5250-3T2 TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

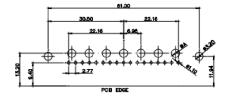
5W1 Male/Female

24W7 Male/Female





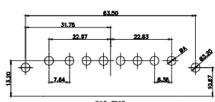




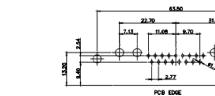
5W5 Male

5W5 Female

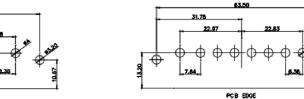




7W2 Male/Female

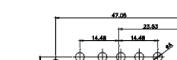


21W4 Male/Female



11W1 Male/Female

27W2 Male/Female



PCB EDGE

8W8 Female





PCB EDGE



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



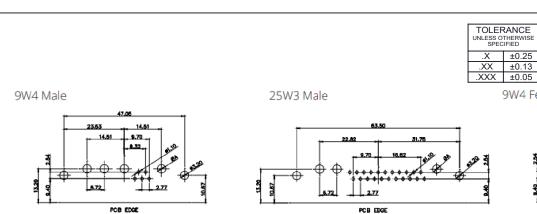
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SW REFERENCE NO.: 629 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF 4	
DRAWING NUMBER: 629-17W5250-3T2		

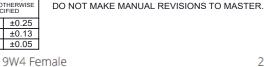
629-17W5250-3T2

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43W2 Male

47W1 Male

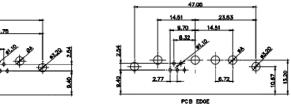


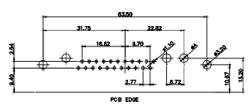
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ORIGINAL 1

emale 25W3 Female



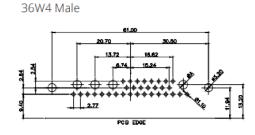


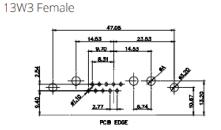
25.63 14.63 2.70 4.53 2.70

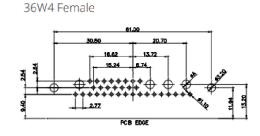
13W3 Male

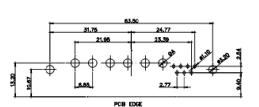
13W6 Male

17W5 Male

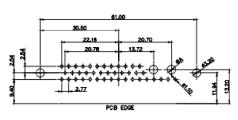


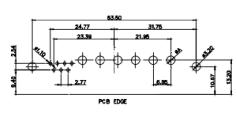


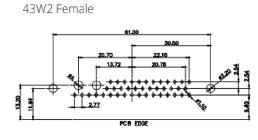




PCB EDGE

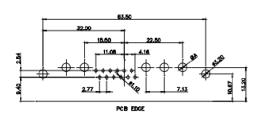


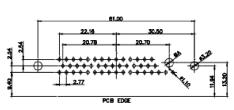




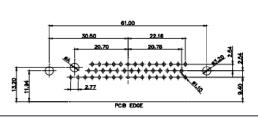
47W1 Female

PART NUMBER:









COMBINATION D-SUB

13W6 Female

17W5 Female



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SW REFERENCE NO.: 629 COMBO ASSEMBLY			
DRAWN: C.B	DATE: J	AN. 01/20	19
CHECKED:	DATE:		
SCALE: N.T.S	SHEET	4 OF	4
DRAWING NUMBER: 629-17W5250-3T2		ISSUE	

629-17W5250-3T2