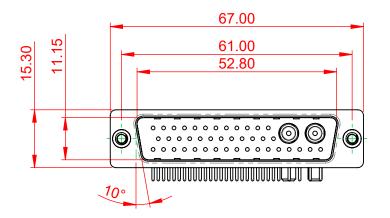
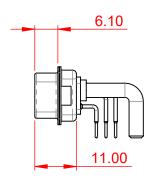


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ISSUE NUMBER **ORIGINAL** 





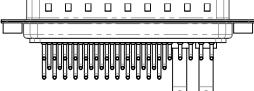
#### NOTES:

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

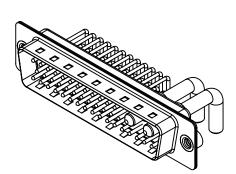
**DIELECTRIC** 

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



### **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: 629-43W2250-4T2					

PART NUMBER: 629-43W2250-4T2



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.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER
ORIGINAL (1)

2W2





5W1

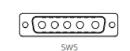








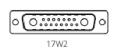
11W1



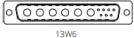




13W3









17W5







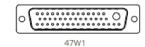


21W4









COMBINATION D-SUB

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CANADA
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 SW REFERENCE NO.:
 629 COMBO ASSEMBLY

 DRAWN:
 C.B
 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:
 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 629-43W2250-4T2
 ISSUE

629-43W2250-4T2

PART NUMBER:



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



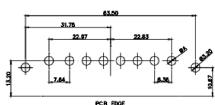




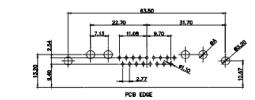


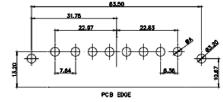
5W5 Male





7W2 Male/Female



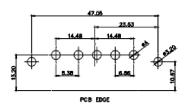


11W1 Male/Female

27W2 Male/Female

21W4 Male/Female



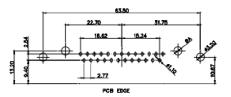


8W8 Female





PCB EDGE



17W2 Male/Female

21W1 Male/Female



WITHOUT WRITTEN PERMISSION.



### CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



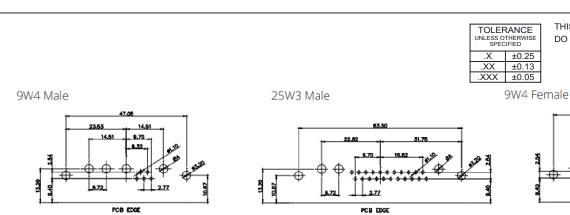
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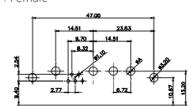
SW REFERENCE NO.: 629 C	ERENCE NO.: 629 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019		
CHECKED:	DATE:		
SCALE: N.T.S	SHEET 3 OF 4		
DDAWING NUMBER: 620 42W22E0 4T2			

DRAWING NUMBER: 629-43W2250-4T2 ISSUE 629-43W2250-4T2 PART NUMBER:

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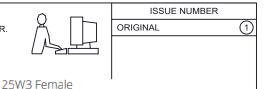


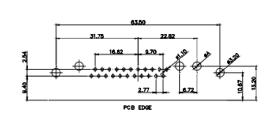


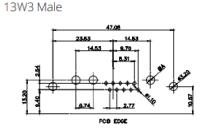
PCB EDGE

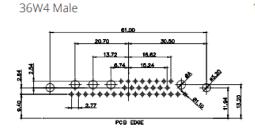
THIS IS A C.A.D. GENERATED DRAWING

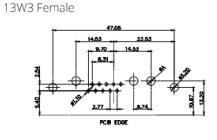
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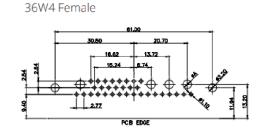


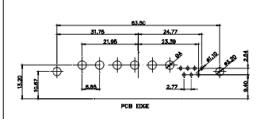


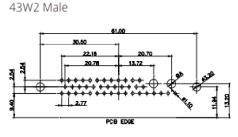


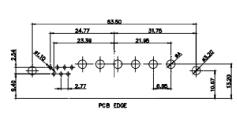


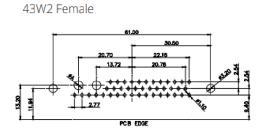






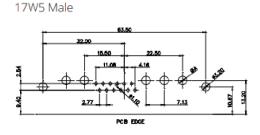


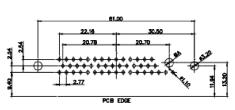




47W1 Female

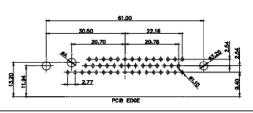
PART NUMBER:





47W1 Male





# **COMBINATION D-SUB**

13W6 Female

17W5 Female



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	SW REFERENCE NO.:	629 C	COMBO ASSEMBLY				
	DRAWN: C.B		DATE:	JAN.	01/20	19	
	CHECKED:		DATE:				
	SCALE: N.T.S		SHEET	4	OF	4	
)	DRAWING NUMBER: 6	629-43W2	2250-4T2	2		ISSUE	:

629-43W2250-4T2

13W6 Male

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