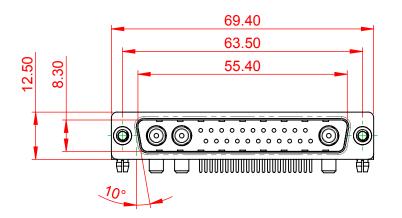
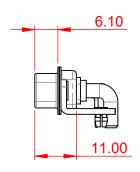


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER
ORIGINAL 1





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

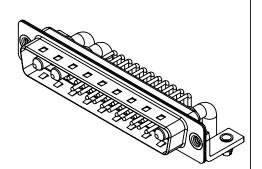
OPERATING TEMPERATURE: -55°C ~ 125°C



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

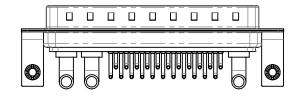
**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms



629 COMBO ASSEMBLY

DATE: JAN. 01/2019



## **COMBINATION D-SUB**



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TORONTO, ONTARIO
CANADA

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	CHECKED:		DATE:			
	SCALE: (IN C.A.D. 1	:1)	SHEET	1	OF	4
)	DRAWING NUMBER:	629-25W3	3640-4N3			ISSUE
	PART NUMBER:	629-25\\/3	3640-4N3			1

SW REFERENCE NO .:

DRAWN: C.B



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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** 

(<u>00</u>) 2W2

(OO) 0 2WK2

o(::0: 5W1

00000 3W3







11W1

00000 5W5

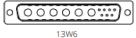




13W3



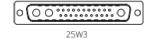






17W5





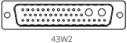




21W4









47W1

**COMBINATION D-SUB** 



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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	2	OF	6	
)	DRAWING NUMBER: 629-25W3640-4N3			ISSUE	=		

629-25W3640-4N3

PART NUMBER:

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

.XXX ±0.05

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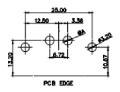
ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

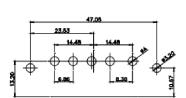








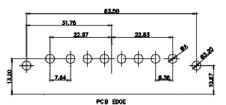
5W5 Male

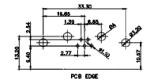


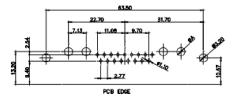
8W8 Male



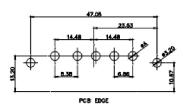
21W4 Male/Female







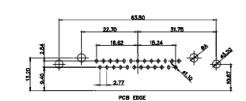
5W5 Female



8W8 Female



11W1 Male/Female

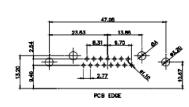


17W2 Male/Female

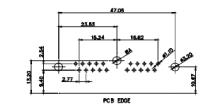
21W1 Male/Female

PART NUMBER:

27W2 Male/Female



PCB EDGE



## CURRENT RATING / ØA

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

## **COMBINATION D-SUB**



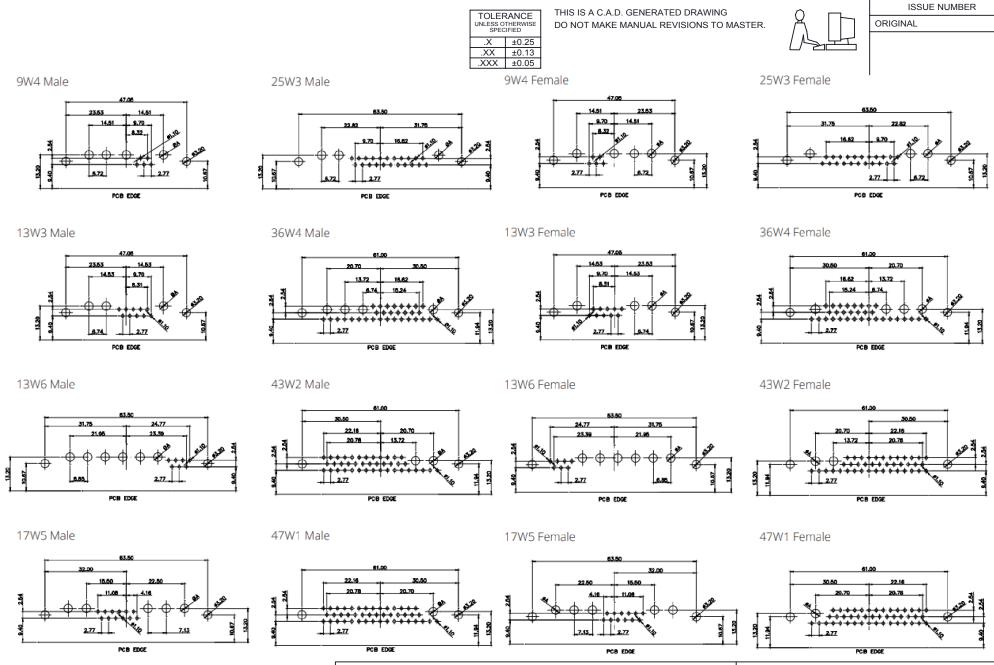
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SW REFERENCE NO.: 629 COMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019		
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SCALE: N.T.S	SHEET 3 OF 4		
DRAWING NUMBER: 629-25W3640-4N3			

629-25W3640-4N3

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SCALE: N.T.S	SHEET 4 OF 4		
CHECKED:	DATE:		
DRAWN: C.B	DATE: JAN. 01/2019		
SW REFERENCE NO.: 62	COMBO ASSEMBLY		

DRAWING NUMBER: 629-25W3640-4N3 **ISSUE** PART NUMBER: 629-25W3640-4N3