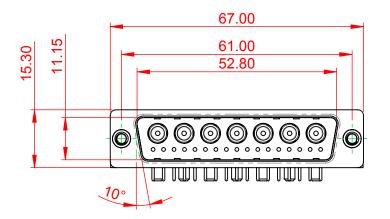
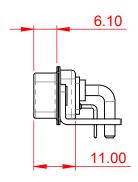


THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL** 





NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

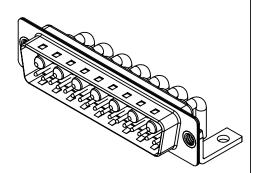
OPERATING TEMPERATURE: -55°C ~ 125°C

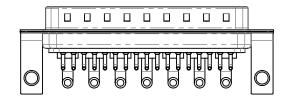
SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

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

DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms





## **COMBINATION D-SUB**



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	SW REFERENCE NO.: 629 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	
	DRAWING NUMBER: 629-24W7640-2TC		

629-24W7640-2TC

PART NUMBER:



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.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER
ORIGINAL (1)

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· **©** 

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2W2

2WK2

5W1

0000°

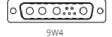






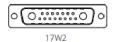
11W1

○ ○ ○ ○ ○ ○ ○ ○ ○

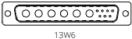




13W3

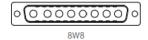




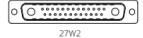




17W5







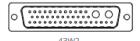
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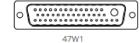
21W4











**COMBINATION D-SUB** 

 SW REFERENCE NO.:
 629 COMBO ASSEMBLY

 DRAWN:
 C.B

 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE:
 N.T.S

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 2
 OF
 6

 DRAWING NUMBER:
 629-24W7640-2TC
 ISSUE

PART NUMBER:

629-24W7640-2TC





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

.XXX ±0.05

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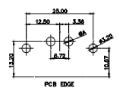
ISSUE NUMBER ORIGINAL

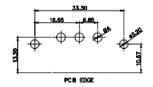
2W2 / 2WK2

3W3 / 3WK3

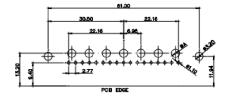
5W1 Male/Female

24W7 Male/Female



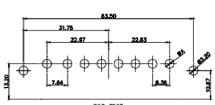






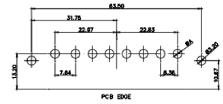
5W5 Male





7W2 Male/Female



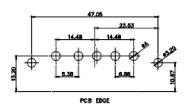


11W1 Male/Female

27W2 Male/Female

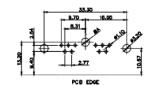
21W4 Male/Female





8W8 Female





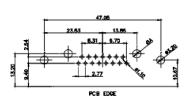
PCB EDGE

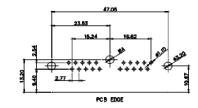
PCB EDGE

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**



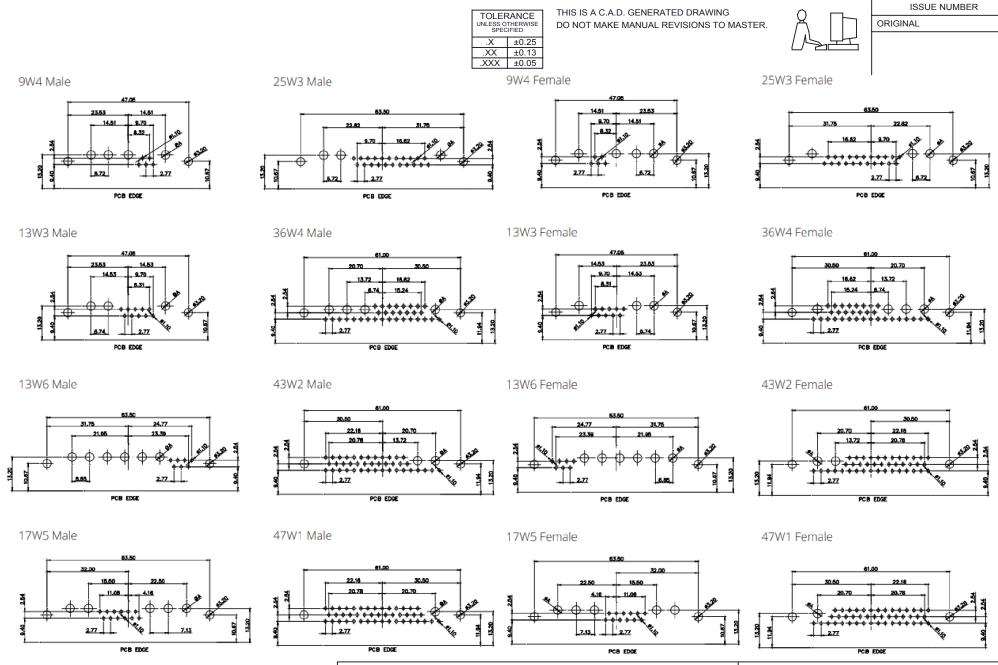
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SW REFERENCE NO.: 629 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF 4	
DRAWING NUMBER: 629-24W7640-2TC		

629-24W7640-2TC

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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	29 COMBO ASSEMBLY

DRAWING NUMBER: 629-24W7640-2TC **ISSUE** PART NUMBER:

629-24W7640-2TC