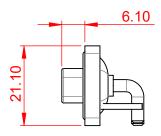


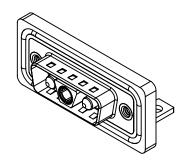
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

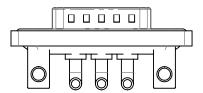
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER ORIGINAL







#### NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, 30µ GOLD 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

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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
ĺ	DDAMAINO NUMBER COOMON	K2040 2N4 10011E

DRAWING NUMBER: 629W3WK3640-3N4 ISSUE PART NUMBER: 629W3WK3640-3N4

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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



ISSUE NUMBER (1) ORIGINAL

00 2W2

○<u>(::</u>

2WK2

5W1

00000 3W3







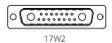
11W1

000000 5W5





13W3







17W5

00000000 8W8



13W6

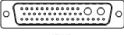


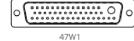
00::::::00

21W4









## **COMBINATION D-SUB**

THESE DRAWINGS AND SPECIFICATIONS

CHECKED: SCALE: N.T.S

SW REFERENCE NO.:

DRAWN:

DATE: OF 6 SHEET 2

629 COMBO ASSEMBLY

DATE: JAN. 01/2019

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

.XXX ±0.05

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



ISSUE NUMBER ORIGINAL

2W2 / 2WK2

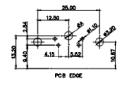
3W3 / 3WK3

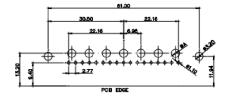
5W1 Male/Female

24W7 Male/Female

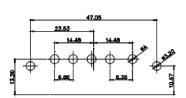




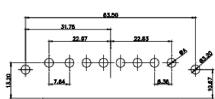




5W5 Male



8W8 Male



7W2 Male/Female



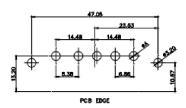
PCB EDGE

11W1 Male/Female

27W2 Male/Female

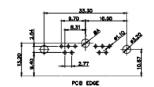
21W4 Male/Female



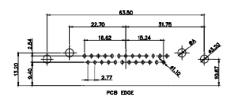


8W8 Female





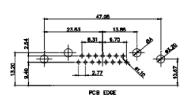
PCB EDGE

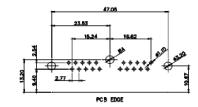


17W2 Male/Female

21W1 Male/Female

PART NUMBER:





## CURRENT RATING / ØA

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

# **COMBINATION D-SUB**



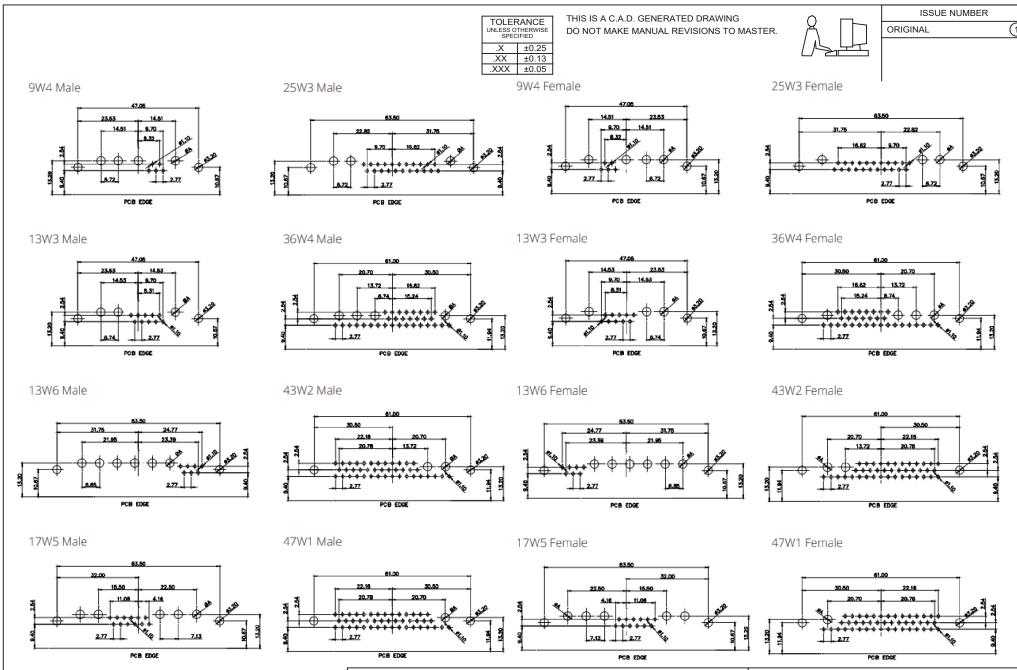
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	SCALE: N.T.S	SHEET 3 OF 4	
	DRAWING NUMBER: 629W3WI	K3640-3N4 ISSUE	

629W3WK3640-3N4

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## **COMBINATION D-SUB**



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CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DDAMING NUMBER: 620M2M/2640 2NA	

DRAWING NUMBER: 629W3WK3640-3N4 ISSUE PART NUMBER: 629W3WK3640-3N4