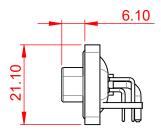


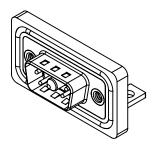
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

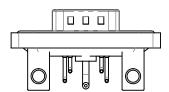
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



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.: 6	229 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	

DRAWING NUMBER: 629W5W1-640-1N4 **ISSUE** PART NUMBER: 629W5W1-640-1N4

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

0(.0. 5W1

2WK2

00000 3W3







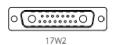
11W1

000000 5W5

9W4



13W3





000000 000000:::

17W5

00000000 8W8

00000000 25W3

13W6



00\*\*\*\*\*\*00

21W4

0000000



24W7





47W1

**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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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: 629W5W	1-640-1N4 ISSUE

629W5W1-640-1N4 DRAWING NUMBER: PART NUMBER: 629W5W1-640-1N4 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







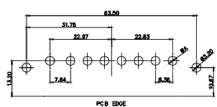


5W5 Male

5W5 Female

8W8 Male

8W8 Female



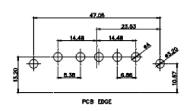
7W2 Male/Female



11W1 Male/Female

27W2 Male/Female

21W4 Male/Female



PCB EDGE

PCB EDGE

PCB EDGE



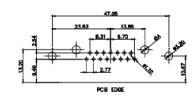
17W2 Male/Female

21W1 Male/Female

PART NUMBER:



30A / 3.7 40A / 4.2





**COMBINATION D-SUB** 



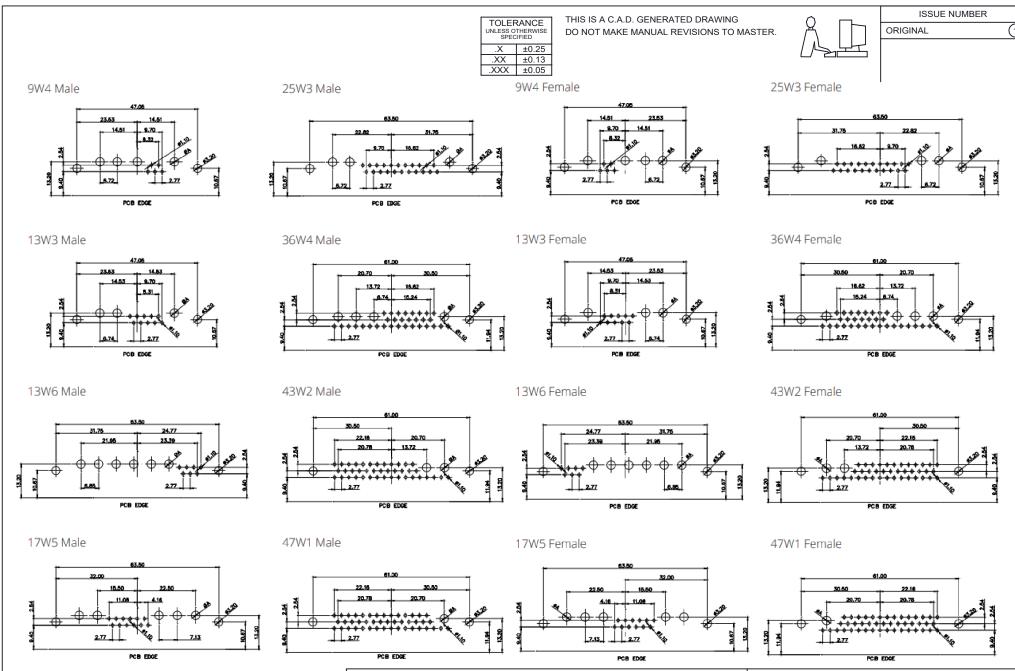
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SW REFERENCE NO.: 629 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 629W5W	/1-640-1N4 ISSUE

629W5W1-640-1N4

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SW REFERENCE NO.: 629 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DRAWNING AND MEET COOMEN	1.040.4N4

DRAWING NUMBER: 629W5W1-640-1N4 ISSUE
PART NUMBER: 629W5W1-640-1N4 1