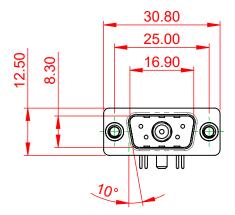
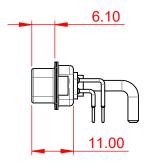
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

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ISSUE NUMBER **ORIGINAL**







MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, TIN 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.

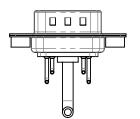
DIELECTRIC

WITHSTANDING VOLTAGE: 1000V AC rms

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







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SW REFERENCE NO.: 62	9 COMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
DD 444410 AU HADED 000 FI	NA CEO OTA 100115

DRAWING NUMBER: 629-5W1-650-2TA ISSUE PART NUMBER: 629-5W1-650-2TA



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



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 (1)

0000 2W2 · (©O) ·

 \circ

2WK2

5W1

3W3

○ <u>(000</u>0 o 3WK3 0...0 7W2 (<u>....</u>)

11W1

○ ○ ○ ○ ○ ○ ○ ○

9W4

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13W3

0 0 o

21W1

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17W5

00000000 8W8 0 (0 0 ············ 0) o

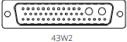
13W6

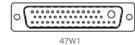
○ (○ ············ ○) ○ | 27W2

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21W4

36W4





COMBINATION D-SUB

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

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 629-5W1-650-2TA
 ISSUE

629-5W1-650-2TA

SW REFERENCE NO.:

PART NUMBER:

629 COMBO ASSEMBLY

R#HS COMPLIANT 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

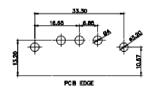
24W7 Male/Female

21W4 Male/Female

27W2 Male/Female

21W1 Male/Female





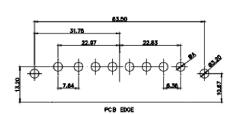


PCB EDGE



5W5 Male





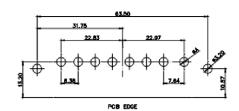
7W2 Male/Female



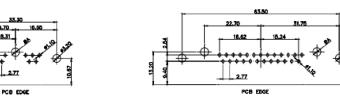
5W5 Female

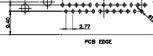


8W8 Female



11W1 Male/Female

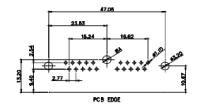


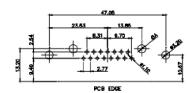


CURRENT RATING / ØA

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

17W2 Male/Female





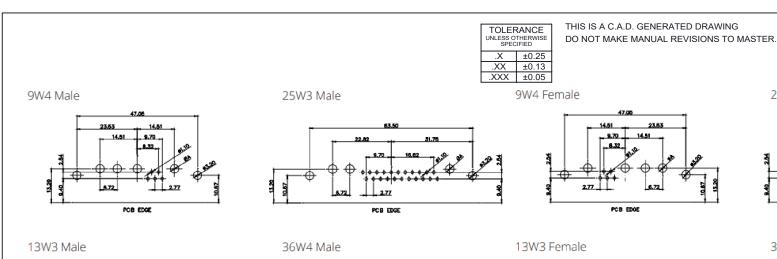
COMBINATION D-SUB

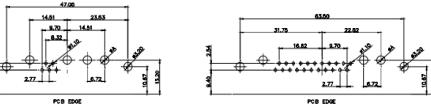


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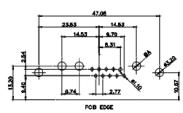
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MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION.	F

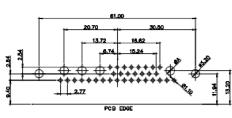
DRAWING NUMBER: 629-5W1-650-2TA ISSUE 629-5W1-650-2TA PART NUMBER:

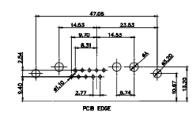


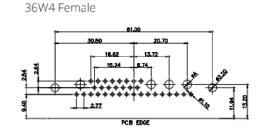


25W3 Female



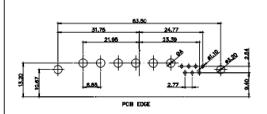






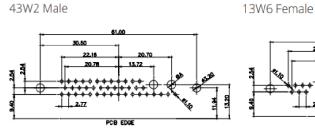
ISSUE NUMBER

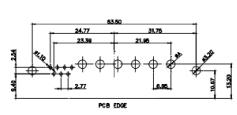
ORIGINAL

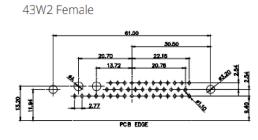


13W6 Male

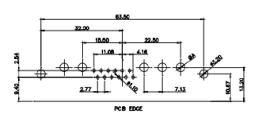
17W5 Male

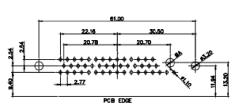






47W1 Female





47W1 Male



17W5 Female

COMBINATION D-SUB







	SW REFERENCE NO.: 629 COMBO ASSEMBLY	
	DRAWN: C.B	DATE: JAN. 01/2019
Ī	CHECKED:	DATE:
	SCALE: N.T.S	SHEET 4 OF 4
	DRAWING NUMBER: 629-5W1-	650-2TA ISSUE

DRAWING NUMBER:	629-5W1-650-2TA	ISSUE	
PART NUMBER:	629-5W1-650-2TA	1	