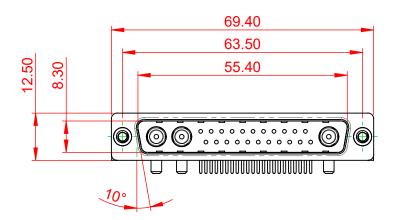
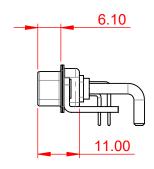


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ISSUE NUMBER **ORIGINAL**





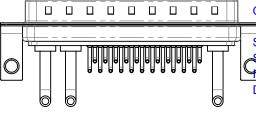
NOTES:

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. SULATOR RESISTANCE: 5000MΩ min.

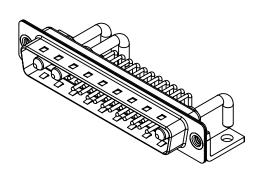
DIELECTRIC

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



COMBINATION D-SUB



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SW REFERENCE NO.: 629 C	OMBO ASSEMBLY				
DRAWN: C.B	DATE: JAN. 01/2019				
CHECKED:	DATE:				
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4				
DRAWING NUMBER: 620-25W3650-2T4					

DRAWING NUMBER: 029-25003050-214 PART NUMBER: 629-25W3650-2T4



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 (1) **ORIGINAL**

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(COO) o

o(:o:

2W2

2WK2

5W1

000)0 3W3

0000)0 lοſ 3WK3





11W1

000000 5W5

0000 9W4



13W3

0......



17W2

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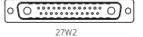


17W5



00********* 25W3

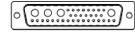
13W6



0000000

21W4





24W7







43W2

47W1

COMBINATION D-SUB



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SW REFERENCE NO.:	629 C	OMBO AS	SSEMI	3LY		
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				_
SCALE: N.T.S		SHEET	2	OF	6	_
DRAWING NUMBER:	629-25W3	3650-2T4	4		ISSUE	Ξ

629-25W3650-2T4

PART NUMBER:

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







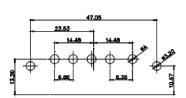
PCB EDGE

PCB EDGE

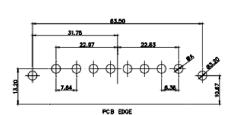
PCB EDGE



5W5 Male



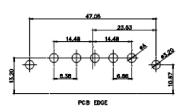




7W2 Male/Female



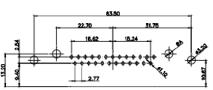
5W5 Female

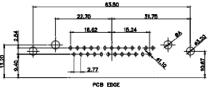


8W8 Female



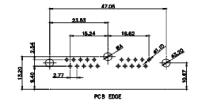
11W1 Male/Female





CURRENT RATING / ØA







COMBINATION D-SUB



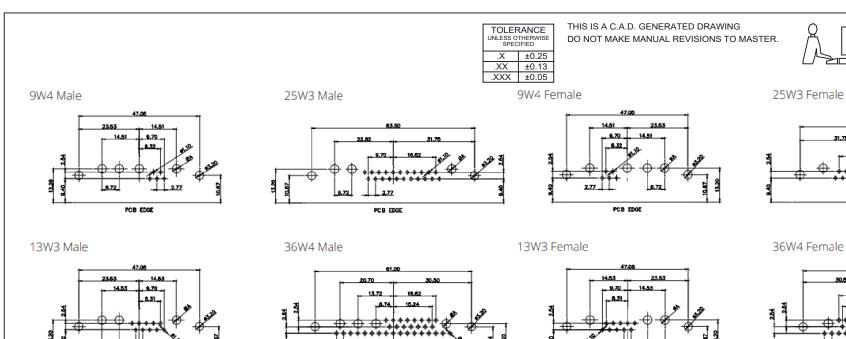
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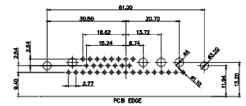
	SW REFERENCE NO.: 629 COMBO ASSEMBLY						
	DRAWN: C.B		DATE:	JAN.	01/20	19	
	CHECKED:		DATE:				
	SCALE: N.T.S		SHEET	3	OF	4	
	DRAWING NUMBER:	629-25W3	3650-2T4			ISSUE	

PART NUMBER: 629-25W3650-2T4

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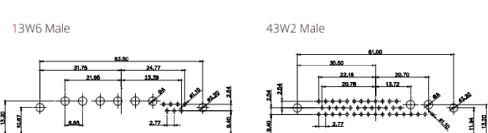
PCB EDGE



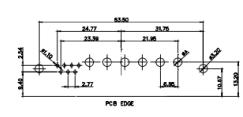
PCB EDGE

ISSUE NUMBER

ORIGINAL



47W1 Male



PCB EDGE

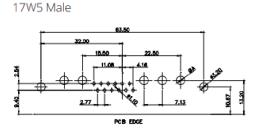
13W6 Female

17W5 Female

COMBINATION D-SUB

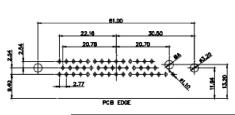


47W1 Female

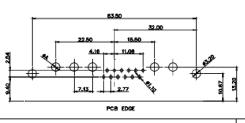


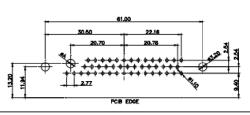
PCB EDGE

PCB EDGE



PCB EDGE









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SW REFERENCE NO.: 62	9 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF 4	
DRAWING NUMBER: 629-25	5W3650-2T4 ISSUE	

 DRAWING NUMBER:
 629-25W3650-2T4
 ISSUE

 PART NUMBER:
 629-25W3650-2T4
 1