

UNLES
.X
.XX
.XX

TOLERANCE

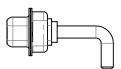
±0.25 ±0.13

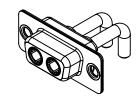
±0.05

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, TIN PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR 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



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





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	SW REFERENCE NO.: 630 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	
ĺ	DRAWING NUMBER: 630-2W2-	.250-3T1 ISSUE	

DRAWING NUMBER: 030-2002-200-311 PART NUMBER: 630-2W2-250-3T1

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL** 

00 2W2





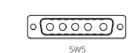








11W1







13W3



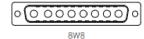
17W2

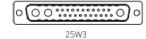


000000:::



17W5





13W6



0000000

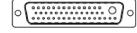
21W4











43W2

47W1

## **COMBINATION D-SUB**



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	SW REFERENCE NO.:	630 COMBO ASSEMBLY	COMBO ASSEMBLY	
	DRAWN: C.B	DATE: JAN. 01/20	19	
	CHECKED:	DATE:		
	SCALE: N.T.S	SHEET 2 OF	6	
)	DRAWING NUMBER: 630	)-2W2-250-3T1	ISSUE	

ISSUE 030-2002-200-311 PART NUMBER: 630-2W2-250-3T1

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

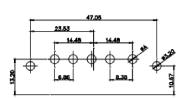




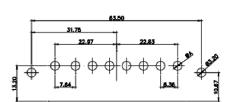




5W5 Male

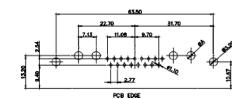






PCB EDGE

7W2 Male/Female

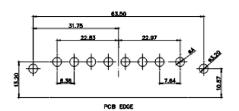


5W5 Female

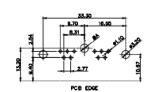


THIS SERIES FULLY CONFORMS TO

8W8 Female



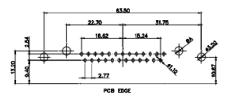
11W1 Male/Female



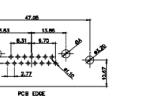
PCB EDGE

27W2 Male/Female

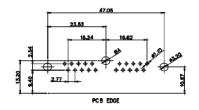
21W4 Male/Female



17W2 Male/Female



21W1 Male/Female



## CURRENT RATING / ØA

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

# **COMBINATION D-SUB**



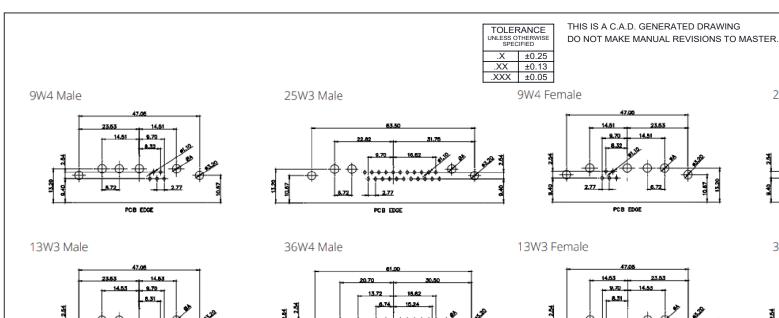
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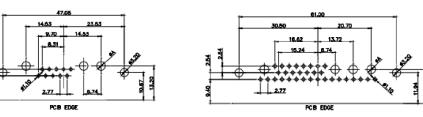
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SW REFERENCE NO.: 630 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 620 2W2	250 3T1 ISSUE

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DRAWING NUMBER: 630-2W2-250-3T1 ISSUE PART NUMBER: 630-2W2-250-3T1



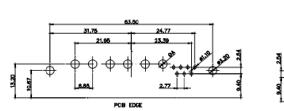


25W3 Female

36W4 Female

47W1 Female

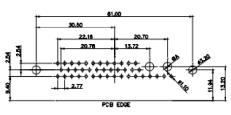
PART NUMBER:



PCB EDGE

13W6 Male

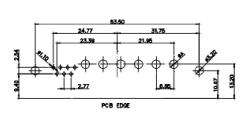
17W5 Male



PCB EDGE

43W2 Male

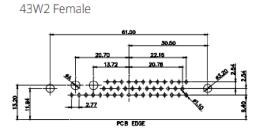
47W1 Male



13W6 Female

17W5 Female

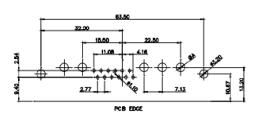
**COMBINATION D-SUB** 

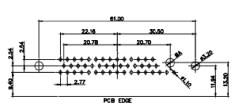


PCB EDGE

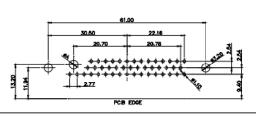
ISSUE NUMBER

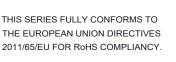
ORIGINAL











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SW REFERENCE NO.: 630 COMBO ASSEMBLY						
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	4	OF	4	
DRAWING NUMBER:	630-2W2-	250-3T1			ISSUE	

630-2W2-250-3T1