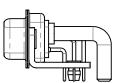


TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

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



ISSUE NUMBER ORIGINAL





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

COMBINATION D-SUB



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SW REFERENCE NO.: 630 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: 630-36W4	1250-4TB ISSUE

630-36W4250-4TB

PART NUMBER:



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**

0000 2W2

(COO) o 2WK2

0 (.0.

5W1

000)0 3W3







11W1

000000 5W5

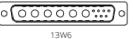




13W3

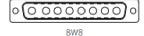








17W5







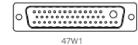


21W4









COMBINATION D-SUB



	DRAWN: C.B		DATE:	JAN.	01/20	19
	CHECKED:		DATE:			
3	SCALE: N.T.S		SHEET	2	OF	6
D	DRAWING NUMBER:	630-36W	1250-4TI	В		ISSUE
S	PART NUMBER:	630-36W4	1250-4TI	В		1

630 COMBO ASSEMBLY

SW REFERENCE NO .:

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







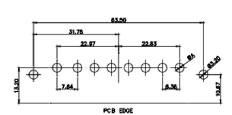
PCB EDGE

PCB EDGE

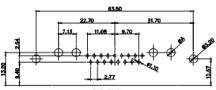


5W5 Male



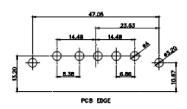


7W2 Male/Female



PCB EDGE

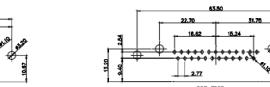
5W5 Female



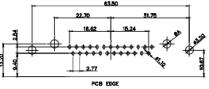
8W8 Female



11W1 Male/Female



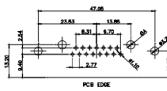
17W2 Male/Female



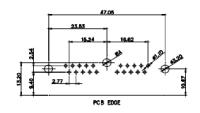
CURRENT RATING / ØA

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





21W1 Male/Female



COMBINATION D-SUB



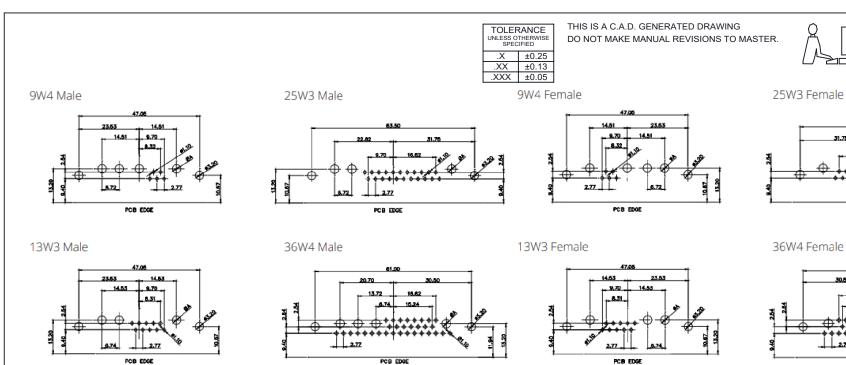


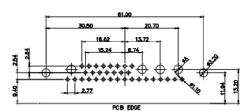
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SCALE: N.T.S	SHEET 3 OF	4
CHECKED:	DATE:	
DRAWN: C.B	DATE: JAN. 01/20	19
SW REFERENCE NO.: 630 C	OMBO ASSEMBLY	

DRAWING NUMBER: 630-36W4250-4TB **ISSUE** PART NUMBER: 630-36W4250-4TB

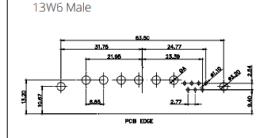


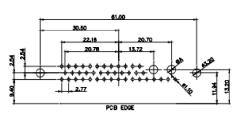


PCB EDGE

ISSUE NUMBER

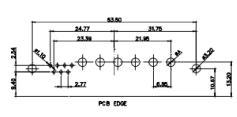
ORIGINAL





43W2 Male

47W1 Male



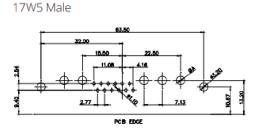
13W6 Female

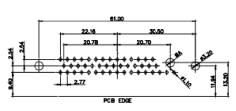
17W5 Female

COMBINATION D-SUB

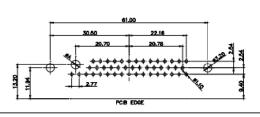


47W1 Female













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WITHOUT WRITTEN PERMISSION.

SW REFERENCE NO.: 630 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF 4	
DRAWING NUMBER: 630-36W4250-4TB		

 DRAWING NUMBER:
 630-36W4250-4TB
 ISSUE

 PART NUMBER:
 630-36W4250-4TB
 1