

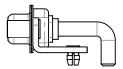




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ISSUE NUMBER
ORIGINAL 1





MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: $10m\Omega$ 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

COMBINATION D-SUB		SW REFERENCE NO.: 630 COMBO ASSEMBLY			
		DRAWN: C.B	DATE: JAN. 01/20	19	
		CHECKED:	DATE:		
EDAC INC	TORONTO, ONTARIO CANADA	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
		DRAWING NUMBER: 630-3WK	3250-4ND	ISSUE	
VOLID CONNECTION TO OLIVEITY & SERVICE I		PART NUMBER: 630-3WK	3250-4ND	1	

TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER (1) **ORIGINAL**

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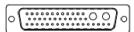
O :::::::::::: O 27W2

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21W4

0000000 24W7







43W2

47W1

COMBINATION D-SUB



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	SW REFERENCE NO.: 630 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
8	SCALE: N.T.S	SHEET 2 OF 6	
D	DRAWING NUMBER: 630-3WK	3250-4ND ISSUE	

PART NUMBER: 630-3WK3250-4ND 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

21W4 Male/Female

27W2 Male/Female





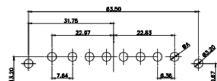


PCB EDGE

PCB EDGE

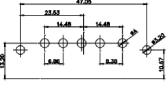


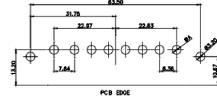
5W5 Male

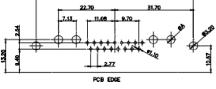


7W2 Male/Female

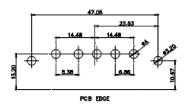








5W5 Female

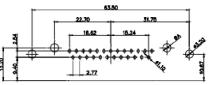


8W8 Female

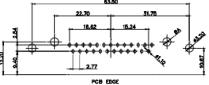
8W8 Male



11W1 Male/Female

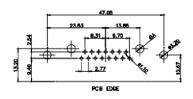


17W2 Male/Female



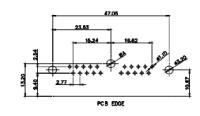
CURRENT RATING / ØA

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



21W1 Male/Female

PART NUMBER:



COMBINATION D-SUB

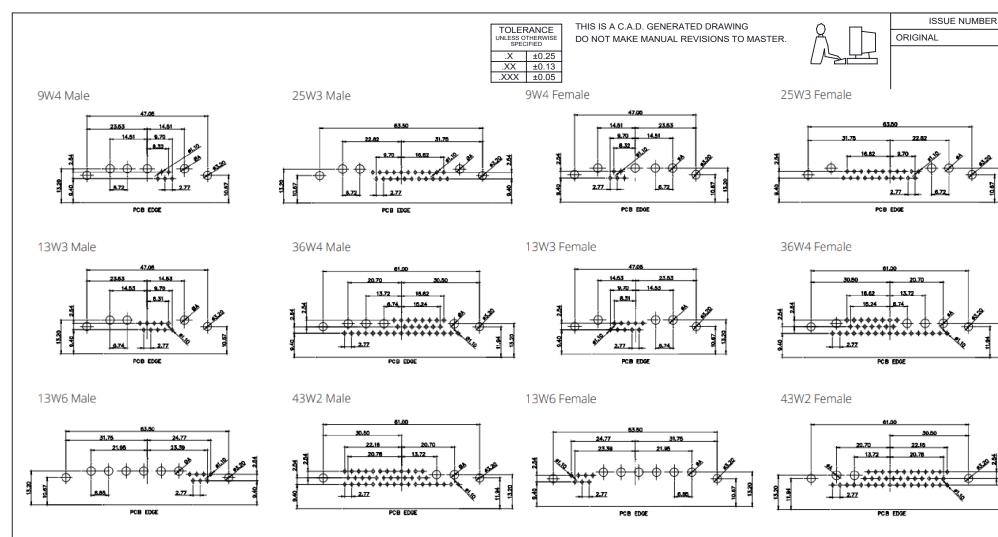




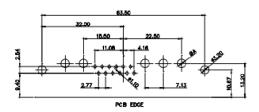
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SW REFERENCE NO.: 630 COMBO ASSEMBLY						
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	3	OF	4	
DRAWING NUMBER:	630-3\VK	3250-4NI)		ISSI	IF

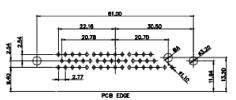
630-3WK3250-4ND



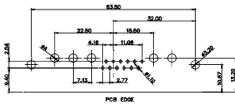




47W1 Male

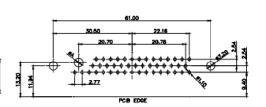


17W5 Female



47W1 Female

PART NUMBER:



COMBINATION D-SUB



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SW REFERENCE NO.: 630 C	CE NO.: 630 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019		
CHECKED:	DATE:		
SCALE: N.T.S	SHEET 4 OF 4		
DRAWING NUMBER: 630-3WK	3250-4ND ISSUE		

630-3WK3250-4ND

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