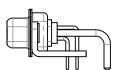


	RANCE THERWISE SIFIED	
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

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, 30µ GOLD 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

**COMBINATION D-SUB** 

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm



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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	
DPAWING NUMBER: 630-17W2650-1TC		

DRAWING NUMBER: 030-1700200-110 PART NUMBER: 630-17W2650-1TC

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** 

(<u>00</u>) 0 2W2

(OO) o 2WK2

0 (.0. 5W1

000)0

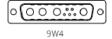
3W3







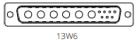
0000000 5W5







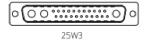






17W5





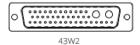


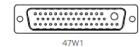


21W4









**COMBINATION D-SUB** 

YOUR CONNECTION TO QUALITY & SERVICE

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	SW REFERENCE NO.: 630 COMBO ASSEMBLY				
	DRAWN: C.B	DATE: JAN. 01/2019			
	CHECKED:	DATE:			
S	SCALE: N.T.S	SHEET 2 OF 6			
D	DRAWING NUMBER: 630-17W2	2650-1TC ISSUE			

630-17W2650-1TC

PART NUMBER:

COMPLIANT

TOLERANCE
UNLESS OTHERWISE
SPECIFIED

.X ±0.25
.XX ±0.13

.XXX ±0.05

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ISSUE NUMBER
ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

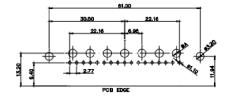
5W1 Male/Female

24W7 Male/Female





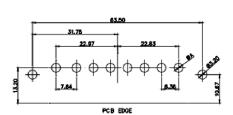




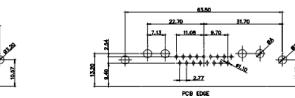
5W5 Male

47.05 23.63 16.49 16.49 16.49 16.25 23.63

8W8 Male



7W2 Male/Female

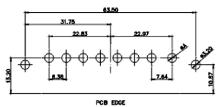


21W4 Male/Female

5W5 Female



8W8 Female



11W1 Male/Female



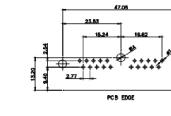
PCB EDGE

27W2 Male/Female

21W1 Male/Female

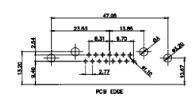


17W2 Male/Female

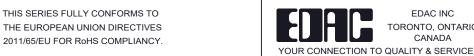


CURRENT RATING / ØA

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



**COMBINATION D-SUB** 



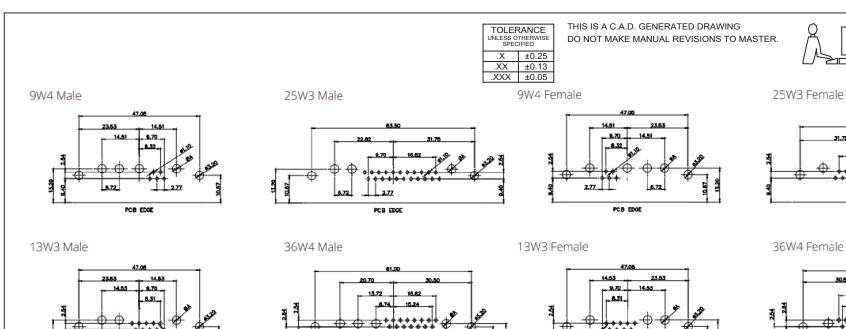
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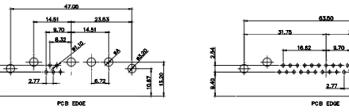
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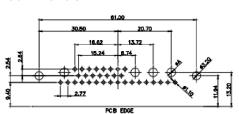
SW REFERENCE NO.: 630 COMBO ASSEMBLY						
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	3	OF	4	
DRAWING NUMBER: 630-17W2650-1TC		ISSU	F			

 DRAWING NUMBER:
 630-17W2650-1TC
 ISSUE

 PART NUMBER:
 630-17W2650-1TC
 1

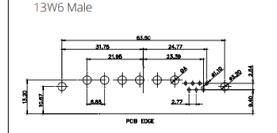






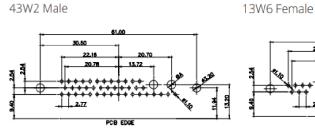
ISSUE NUMBER

ORIGINAL

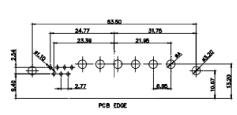


17W5 Male

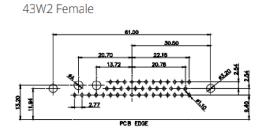
PCB EDGE



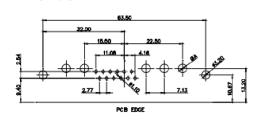
PCB EDGE

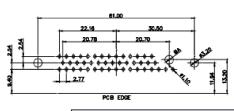


PCB EDGE



47W1 Female



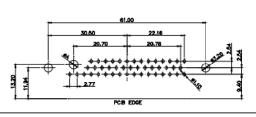


47W1 Male



17W5 Female

**COMBINATION D-SUB** 



	1
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SW REFERENCE NO.:	630 COMBO ASSEMBLY	OMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/201	9		
CHECKED:	DATE:			
SCALE: N.T.S	SHEET 4 OF	4		
DRAWING NUMBER: 630	0-17W2650-1TC	ISSUE		

PART NUMBER: 630-17W2650-1TC