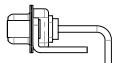


UNLESS O	TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25		
.XX	±0.13		
.XXX	±0.05		

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, NICKEL 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

CONTACT CODE 50 POWER CONTACT FOOTPRINT - 20.33mm

## **COMBINATION D-SUB**

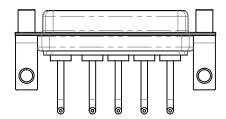


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SW REFERENCE NO.: 630 COMBO ASSEMBLY			
	DRAWN: C.B	DATE: JAN. 01/2019	
	CHECKED:	DATE:	
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	
	DDAMING NUMBER: 620 EWE GEO AND		

DRAWING NUMBER: 630-5W5-650-1NE ISSUE PART NUMBER: 630-5W5-650-1NE





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.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 (1)

2W2





○ <u>○ ○ ○</u> ○ ○







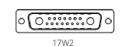
11W1

○ ○ ○ ○ ○ ○ ○ ○ ○

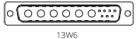




13W3

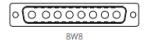








17W5





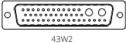


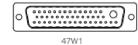


21W4









## **COMBINATION D-SUB**



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CANADA
QUALITY & SERVICE

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 DRAWN:
 C.B
 DATE:
 JAN. 01/2019

 CHECKED:
 DATE:

 SCALE:
 N.T.S
 SHEET 2 OF 6

 DRAWING NUMBER:
 630-5W5-650-1NE
 ISSUE

630-5W5-650-1NE

SW REFERENCE NO.:

PART NUMBER:

630 COMBO ASSEMBLY

F#HS COMPLIANT

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

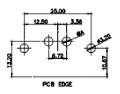
3W3 / 3WK3

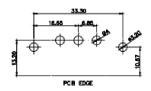
5W1 Male/Female

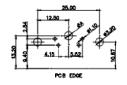
24W7 Male/Female

21W4 Male/Female

27W2 Male/Female



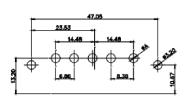




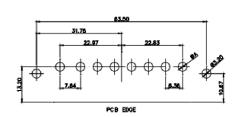


5W5 Male

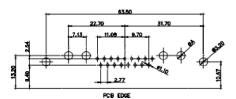
5W5 Female



8W8 Male



7W2 Male/Female

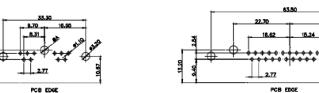




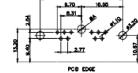
8W8 Female



11W1 Male/Female



PART NUMBER:



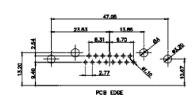
PCB EDGE

17W2 Male/Female

21W1 Male/Female



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



PCB EDGE

## **COMBINATION D-SUB**



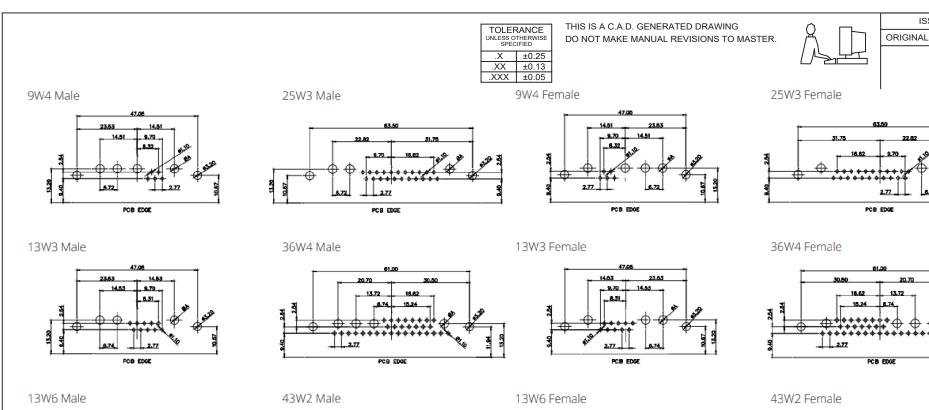


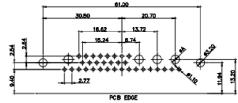
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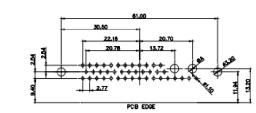
SW REFERENCE NO.: 630 COMBO ASSEMBLY				
DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:	DATE:			
SCALE: N.T.S	SHEET 3 OF 4			
DRAWING NUMBER: 630-5W	/5-650-1NE ISSUE			

630-5W5-650-1NE

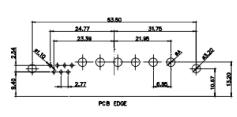


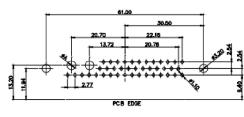


ISSUE NUMBER

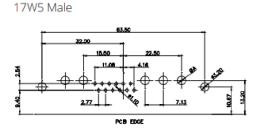


47W1 Male

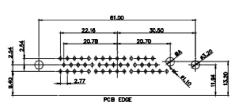




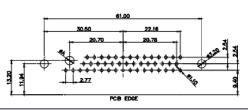
47W1 Female



PCB EDGE







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COMPLIANT	2011/65/EU FOR RoHS COMPLIANCY.



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**COMBINATION D-SUB** 

17W5 Female

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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: 6	30 EME	650 1NE			ICCLIE

DRAWING NUMBER: 630-5W5-650-1NE ISSUE PART NUMBER: 630-5W5-650-1NE