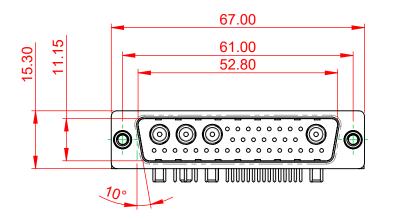
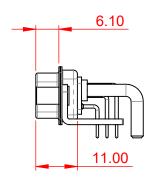
TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

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ISSUE NUMBER **ORIGINAL**





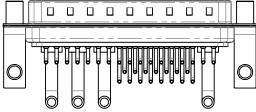
NOTES:

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. \bigcirc INSULATOR RESISTANCE: 5000M Ω 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



PART NUMBER:

COMBINATION D-SUB



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SW REFERENCE NO.: 629 C	COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019		
CHECKED:	DATE:		
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4		
DRAWING NUMBER: 629-36W4	1250-3T6 ISSUE		

629-36W4250-3T6

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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

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5W1

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13W3

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17W5

00000000 8W8

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13W6

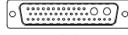
O :::::::::::: O 27W2

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21W4

00000000 24W7

36W4





43W2

47W1

COMBINATION D-SUB

YOUR CONNECTION TO QUALITY & SERVICE

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629 COMBO ASSEMBLY SW REFERENCE NO.: DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 629-36W4250-3T6 ISSUE DRAWING NUMBER:

629-36W4250-3T6

PART NUMBER:

COMPLIANT

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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

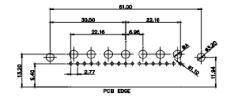
5W1 Male/Female

24W7 Male/Female





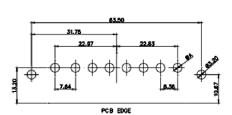




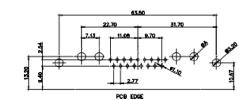
5W5 Male

23.63 14.48 14.48 16.48

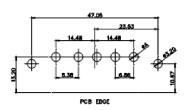
8W8 Male



7W2 Male/Female



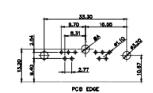
5W5 Female



8W8 Female



11W1 Male/Female



PCB EDGE

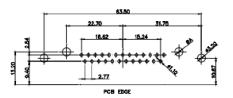
27W2 Male/Female

21W1 Male/Female

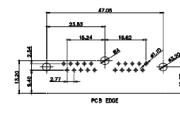
SW REFERENCE NO.

PART NUMBER:

21W4 Male/Female



17W2 Male/Female



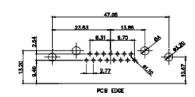
629 COMBO ASSEMBLY

4

ISSUE

CURRENT RATING / ØA

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



COMBINATION D-SUB



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TORONTO, ONTARIO
CANADA
QUALITY & SERVICE

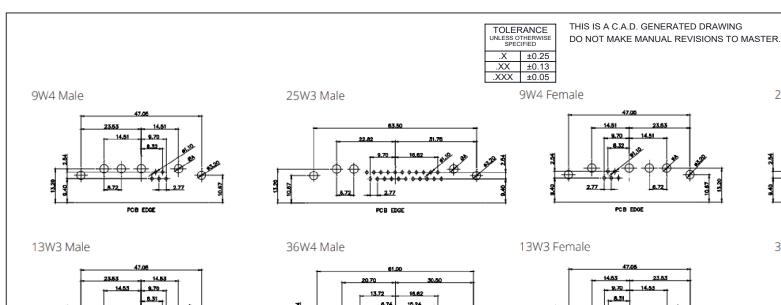
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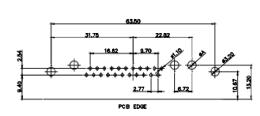
	DRAWN: C.B		DATE:	JAN.	01/20
	CHECKED:		DATE:		
	SCALE: N.T.S		SHEET	3	OF
)	DRAWING NUMBER:	: 629-36W4250-3T6			

629-36W4250-3T6

F#HS COMPLIANT

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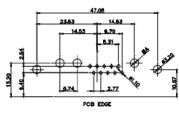
25W3 Female

36W4 Female

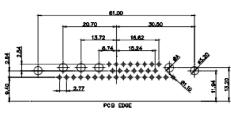
47W1 Female

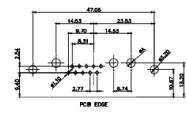
ISSUE NUMBER

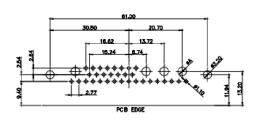
ORIGINAL

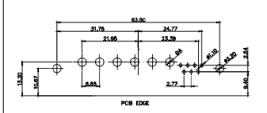


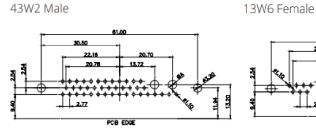
13W6 Male

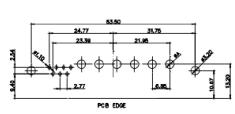


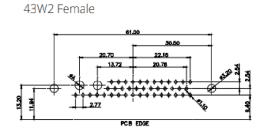


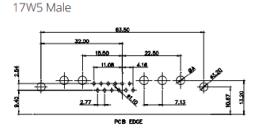


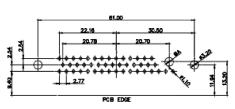




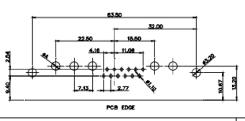


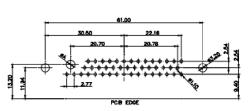






47W1 Male





COMBINATION D-SUB

17W5 Female



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SW REFERENCE NO.:	629 C	COMBO ASSEMBLY				
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				_
SCALE: N.T.S		SHEET	4	OF	4	_
DRAWING NUMBER:	629-36W ²	1250-3T	3		ISSUE	Ξ

629-36W4250-3T6

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