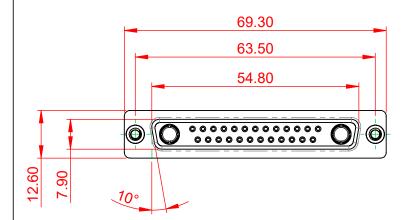
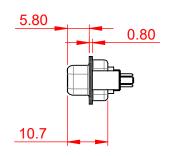
**TOLERANCE** UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13 .XXX ±0.05

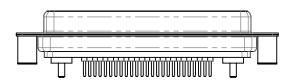
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



ISSUE NUMBER **ORIGINAL** 







## **NOTES:**

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, Sn or Ni PLATED

CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

SIGNAL CONTACT RESISTANCE: 10mΩ MAX. INSULATOR RESISTANCE:  $5000M\Omega$  min.

**DIELECTRIC** 

WITHSTANDING VOLTAGE: 1000V AC rms

**COMBINATION D-SUB** 

## THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.



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	SW REFERENCE NO.: 628 C	NCE NO.: 628 COMBO ASSEMBLY		
	DRAWN: C.B	DATE: JAN. 01/20	19	
	CHECKED:	DATE:		
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4	
	DRAWING NUMBER: 628-27W2624-1N3		ISSLIE	

PART NUMBER: 628-27W2624-1N3

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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2WK2

5W1

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13W3

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17W2

21W1

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17W5

00000000 8W8

0(00:::::0 25W3

13W6

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

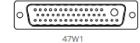
0000000

21W4

0000000 24W7







**COMBINATION D-SUB** 

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TORONTO, ONTARIO

CANADA

YOUR CONNECTION TO QUALITY & SERVICE

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DRAWN: DATE: JAN. 01/2019 CHECKED: DATE: SHEET 2 OF 6 SCALE: N.T.S 628-27W2624-1N3 DRAWING NUMBER:

PART NUMBER:

SW REFERENCE NO.:

ISSUE 628-27W2624-1N3

628 COMBO ASSEMBLY

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

2W2 / 2WK2

3W3 / 3WK3

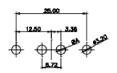
5W1 Male/Female

7W2 Male/Female

24W7 Male/Female

21W4 Male/Female

27W2 Male/Female





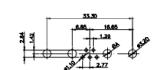


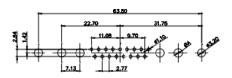


5W5 Male

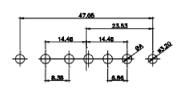
8W8 Male



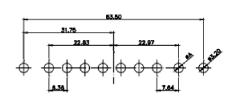


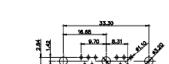


5W5 Female



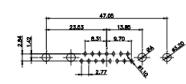
8W8 Female



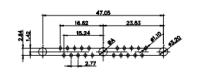


17W2 Male/Female

11W1 Male/Female



21W1 Male/Female



20A / 3.3

30A / 3.7

CURRENT RATING / ØA 10A / 2.2

40A / 4.2

**COMBINATION D-SUB** 



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SW REFERENCE NO.: 628 (	REFERENCE NO.: 628 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 3 OF 4	
DDAWING NUMBED: 628 27W2624 1N3		

DRAWING NUMBER: 628-27W2624-1N3 ISSUE PART NUMBER: 628-27W2624-1N3

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ISSUE NUMBER ORIGINAL

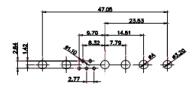
9W4 Male



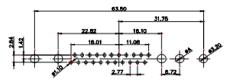




9W4 Female



25W3 Female



13W3 Male



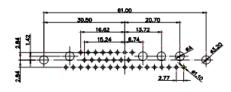
36W4 Male



13W3 Female



36W4 Female



13W6 Male



43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



## **COMBINATION D-SUB**



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SW REFERENCE NO.: 628 C	COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: N.T.S	SHEET 4 OF 4	

628-27W2624-1N3 DRAWING NUMBER: ISSUE PART NUMBER: 628-27W2624-1N3

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