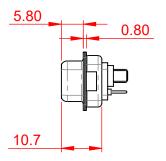
67.00 61.00 52.20 0000000 000000000000000

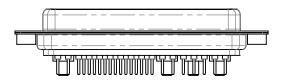
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

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ISSUE NUMBER ORIGINAL





#### **NOTES:**

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, 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.

15.40

10.75

*10*°



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SW REFERENCE NO.: 628 C	OMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/20	19
CHECKED:	DATE:	
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF	4
DPAWING NUMBER: 628-36W/4624-2N2		ISSLIE

DRAWING NUMBER: 028-30VV4024-2IN2 PART NUMBER: 628-36W4624-2N2 TOLERANCE UNLESS OTHERWISE SPECIFIED

.X ±0.25 .XX ±0.13 .XXX ±0.05

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ORIGINAL (1)

 $\circ$ 

· (©O) ·

 $\circ$ 

2W2

2WK2

5W1

○ <u>○ ○ ○</u> ○ ○

○ (OOO) ○ 3WK3 0...0 7W2

11W1

⊙ ⊙ ⊙ ⊙ ⊙ ⊙ ⊙ ⊙

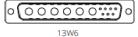
9W4

0000000

13W3

0 0 ......0 0







17W5



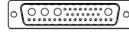
25W3



000:::::000

21W4











3W2

47W1

# **COMBINATION D-SUB**



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	DRAWN: C.B		DATE:	JAN.	01/20	19
	CHECKED:		DATE:			
	SCALE: N.T.S		SHEET	2	OF	6
)	DRAWING NUMBER:	628-36W <sup>2</sup>	1624-2N2	2		ISSUE
:						

628-36W4624-2N2

628 COMBO ASSEMBLY

SW REFERENCE NO .:

PART NUMBER:



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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

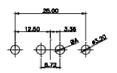
2W2 / 2WK2

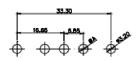
3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



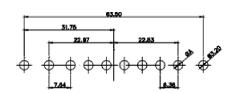




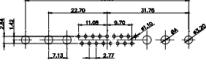


5W5 Male

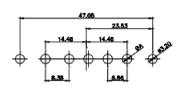




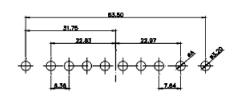




5W5 Female



8W8 Female



11W1 Male/Female

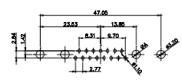


27W2 Male/Female

21W4 Male/Female



17W2 Male/Female



21W1 Male/Female



# CURRENT RATING / ØA

10A / 2.2 20A / 3.3

30A / 3.7

40A / 4.2

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SW REFERENCE NO.: 628	COMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 3 OF 4
DRAWING NUMBER: 628-36V	V4624-2N2 ISSUE

628-36W4624-2N2

PART NUMBER:

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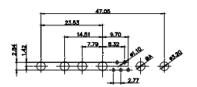


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ISSUE NUMBER ORIGINAL

9W4 Male



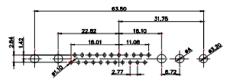




9W4 Female



25W3 Female



13W3 Male



36W4 Male



13W3 Female



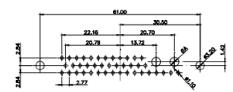
36W4 Female



13W6 Male



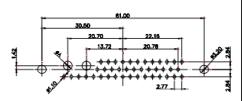
43W2 Male



13W6 Female



43W2 Female



17W5 Male



47W1 Male



17W5 Female



47W1 Female



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SW REFERENCE NO.: 628 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DBAWING NUMBER: 629 26W/4624 2N2	

DRAWING NUMBER: 628-36W4624-2N2 ISSUE PART NUMBER: 628-36W4624-2N2

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