67.00 61.00 52.20 0000000 000000000000000 15.40

10.75

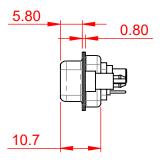
100

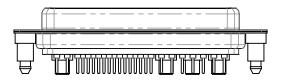
TOLERANCE UNLESS OTHERWISE SPECIFIED		
.X	±0.25	
.XX	±0.13	
.XXX	±0.05	

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**



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SW REFERENCE NO.: 628 0	NO.: 628 COMBO ASSEMBLY	
DRAWN: C.B	DATE: JAN. 01/2019	
CHECKED:	DATE:	
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4	
DDAMING NUMBER COO OCWADDA ATE		

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

DRAWING NUMBER: 628-36W4224-4T5 ISSUE PART NUMBER: 628-36W4224-4T5

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.



ORIGINAL (1)

 $\circ$ 

· (©O) ·

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2W2

2WK2

5W1

0000°







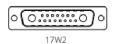
11W1

○ ○ ○ ○ ○ ○ ○ ○ ○





13W3

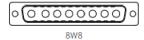




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17W5





000000:::

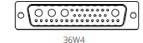
13W6

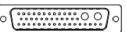


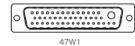
000:::::000

21W4









## **COMBINATION D-SUB**



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	DRAWN: C.B		DATE:	JAN.	01/20	19
	CHECKED:		DATE:			
6	SCALE: N.T.S		SHEET	2	OF	6
D	DRAWING NUMBER:	628-36W	1224-4T5	5		ISSUE
S	PART NUMBER:	628-36W <sup>4</sup>	1224-4T5	5		1

628 COMBO ASSEMBLY

SW REFERENCE NO.:

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

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

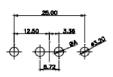
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



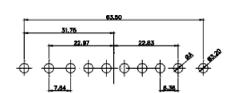


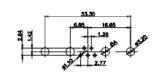


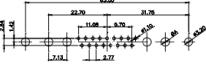


5W5 Male

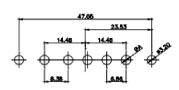
8W8 Male



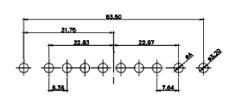




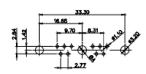
5W5 Female



8W8 Female

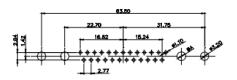


11W1 Male/Female

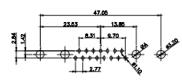


27W2 Male/Female

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.: 62	628 COMBO ASSEMBLY		
DRAWN: C.B	DATE: JAN. 01/2019		
CHECKED:	DATE:		
SCALE: N.T.S	SHEET 3 OF 4		
DRAWING NUMBER: 628-3	36W4224-4T5 ISSUE		

PART NUMBER: 628-36W4224-4T5



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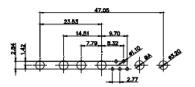


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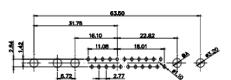


ISSUE NUMBER ORIGINAL

9W4 Male



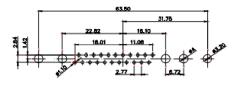
25W3 Male



9W4 Female



25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



13W6 Male



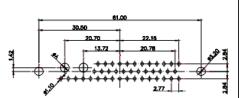
43W2 Male



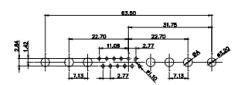
13W6 Female



43W2 Female



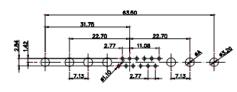
17W5 Male



47W1 Male



17W5 Female



47W1 Female



#### **COMBINATION D-SUB**



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SW REFERENCE NO.: 628 C	OMBO ASSEMBLY
DRAWN: C.B	DATE: JAN. 01/2019
CHECKED:	DATE:
SCALE: N.T.S	SHEET 4 OF 4
DDAMING NUMBER 629 26W/4224 4TE	

DRAWING NUMBER: 628-36W4224-4T5 ISSUE PART NUMBER: 628-36W4224-4T5

THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.