67.00 61.00 52.20

15.40

10.75

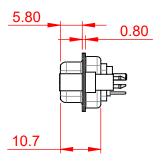
*10*°

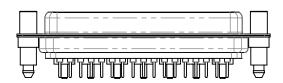
	TOLERANCE UNLESS OTHERWISE SPECIFIED	
l	.X	±0.25
l	.XX	±0.13
l	.XXX	±0.05

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 C	OMBO ASSEMBLY
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
	SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4
	DD 444/14/0 AU HARER	

628-24W7624-1NE DRAWING NUMBER: ISSUE PART NUMBER: 628-24W7624-1NE

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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** 

0000 2W2

(OO) 0 2WK2

o(::0:

5W1

00000 3W3







000000 5W5





13W3



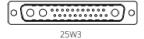


000000::: 13W6



17W5

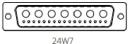
00000000 8W8

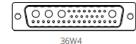


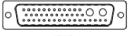


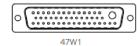
0 0 ......

21W4









# **COMBINATION D-SUB**



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	SW REFERENCE NO.:	228 COMBO ASSEMBLY
	DRAWN: C.B	DATE: JAN. 01/2019
	CHECKED:	DATE:
;	SCALE: N.T.S	SHEET 2 OF 6
)	DRAWING NUMBER: 628-	24W7624-1NF ISSUE

028-24VV/024-1INE PART NUMBER: 628-24W7624-1NE TOLERANCE UNLESS OTHERWISE SPECIFIED .X ±0.25 .XX ±0.13

.XXX ±0.05

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ISSUE NUMBER ORIGINAL

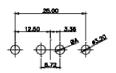
2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female

24W7 Male/Female



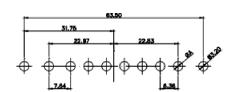




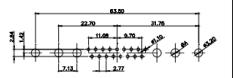


5W5 Male

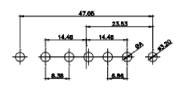
8W8 Male



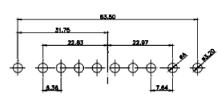




5W5 Female



8W8 Female



11W1 Male/Female



27W2 Male/Female

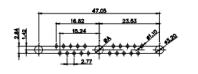
21W4 Male/Female



17W2 Male/Female



21W1 Male/Female



### CURRENT RATING / ØA

10A / 2.2

20A / 3.3

30A / 3.7

40A / 4.2

**COMBINATION D-SUB** 



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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: 628-24W7624-1NE	

628-24W7624-1NE

PART NUMBER:

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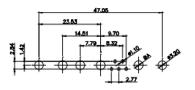


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ISSUE NUMBER
ORIGINAL

9W4 Male



25W3 Male



9W4 Female



25W3 Female



13W3 Male



36W4 Male



13W3 Female



36W4 Female



13W6 Male



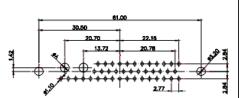
43W2 Male



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
	DRAWING NUMBER: 628 24W7624 1NE	

 DRAWING NUMBER:
 628-24W7624-1NE
 ISSUE

 PART NUMBER:
 628-24W7624-1NE
 1