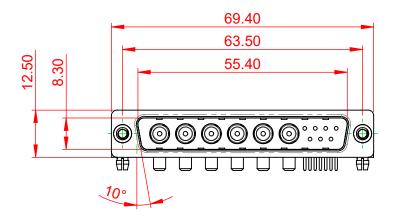
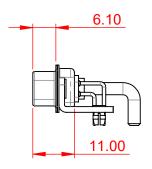


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ISSUE NUMBER **ORIGINAL**





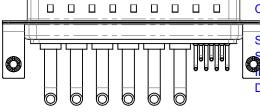
NOTES:

MATERIAL:

HOUSING: THERMOPLASTIC POLYESTER, UL94V-0

SHELL: STEEL, NICKEL PLATED

CONTACT: COPPER ALLOY, GOLD FLASH PLATING



OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT

GNAL CONTACT RESISTANCE: 10mΩ MAX. SULATOR RESISTANCE: $10 \text{ m}\Omega$

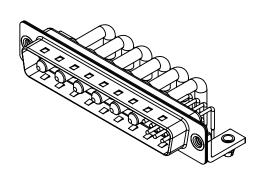
DIELECTRIC

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



COMBINATION D-SUB



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SW REFERENCE NO.: 629 C	D.: 629 COMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:	DATE:			
SCALE: (IN C.A.D. 1:1)	SHEET 1 OF 4			
DRAWING NUMBER: 629-13W6250-3N3				

629-13W6250-3N3

PART NUMBER:

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SW REFERENCE NO.: 629 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: 620-13W6250-3N3					

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**

00 2W2

(COO) o 2WK2

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5W1

000)0 3W3

0000) 0 lοſ 3WK3

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11W1

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13W3

0......0

17W2

o(::::::0:::::: 21W1

000:::::000

17W5

00000000 8W8

00********* 25W3

000000:::

13W6

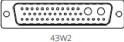
O :::::::::::: O 27W2

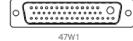
0000000

21W4

0000000 24W7







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:	629-13W6250-3N3			ISSUE	

629-13W6250-3N3

629 COMBO ASSEMBLY

SW REFERENCE NO.:

PART NUMBER:

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

2W2 / 2WK2

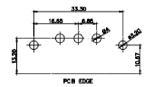
3W3 / 3WK3

5W1 Male/Female

24W7 Male/Female

21W4 Male/Female



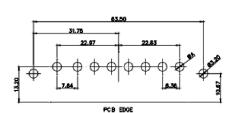




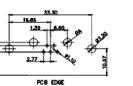


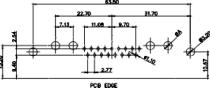
5W5 Male

8W8 Male

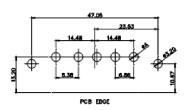


7W2 Male/Female



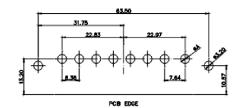


5W5 Female

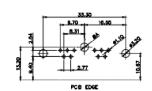


8W8 Female

CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

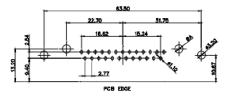


11W1 Male/Female



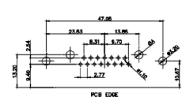
27W2 Male/Female

21W1 Male/Female



17W2 Male/Female









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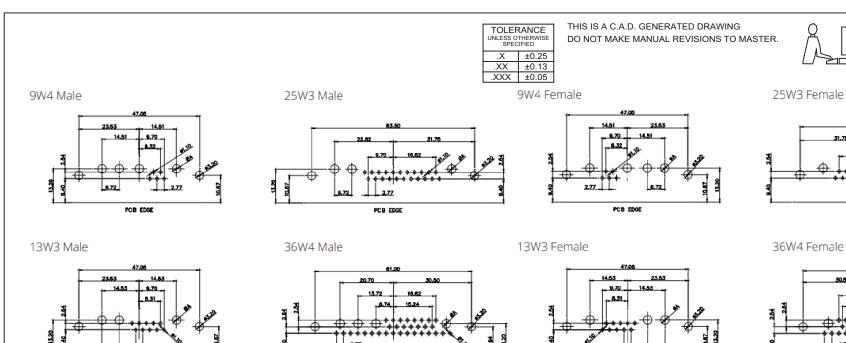
277	***	******	***				
PCB EDGE							
ERENCE NO.:	629 C	OMBO A	SSEMBLY				
C.B		DATE:	JAN. 01/2019				

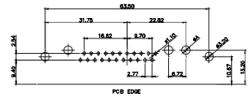
COMBINATION D-SUB

SW REFERENCE NO.: 62	COMBO ASSEMBLY			
DRAWN: C.B	DATE: JAN. 01/2019			
CHECKED:	DATE:			
SCALE: N.T.S	SHEET 3 OF 4			

629-13W6250-3N3 ISSUE DRAWING NUMBER: PART NUMBER: 629-13W6250-3N3

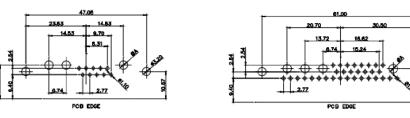
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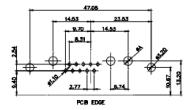
ISSUE NUMBER

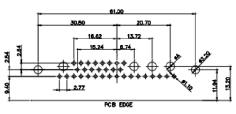
ORIGINAL

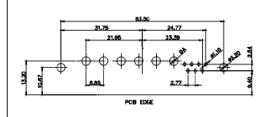


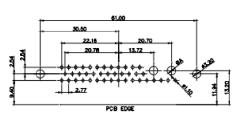
43W2 Male

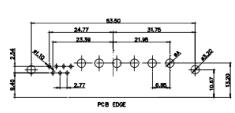
47W1 Male

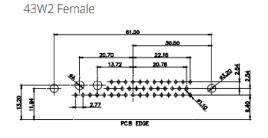


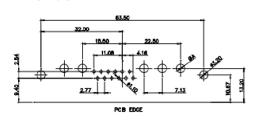


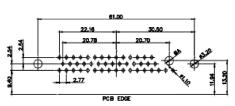


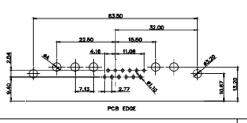


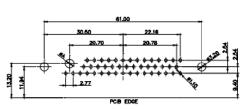












47W1 Female

PART NUMBER:

COMBINATION D-SUB

13W6 Female

17W5 Female



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SW REFERENCE NO.:	OMBO ASSEMBLY					
DRAWN: C.B		DATE:	JAN.	01/20	19	
CHECKED:		DATE:				
SCALE: N.T.S		SHEET	4	OF	4	
DRAWING NUMBER:	R: 629-13W6250-3N3			ISSUE		

629-13W6250-3N3

13W6 Male

17W5 Male

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