



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

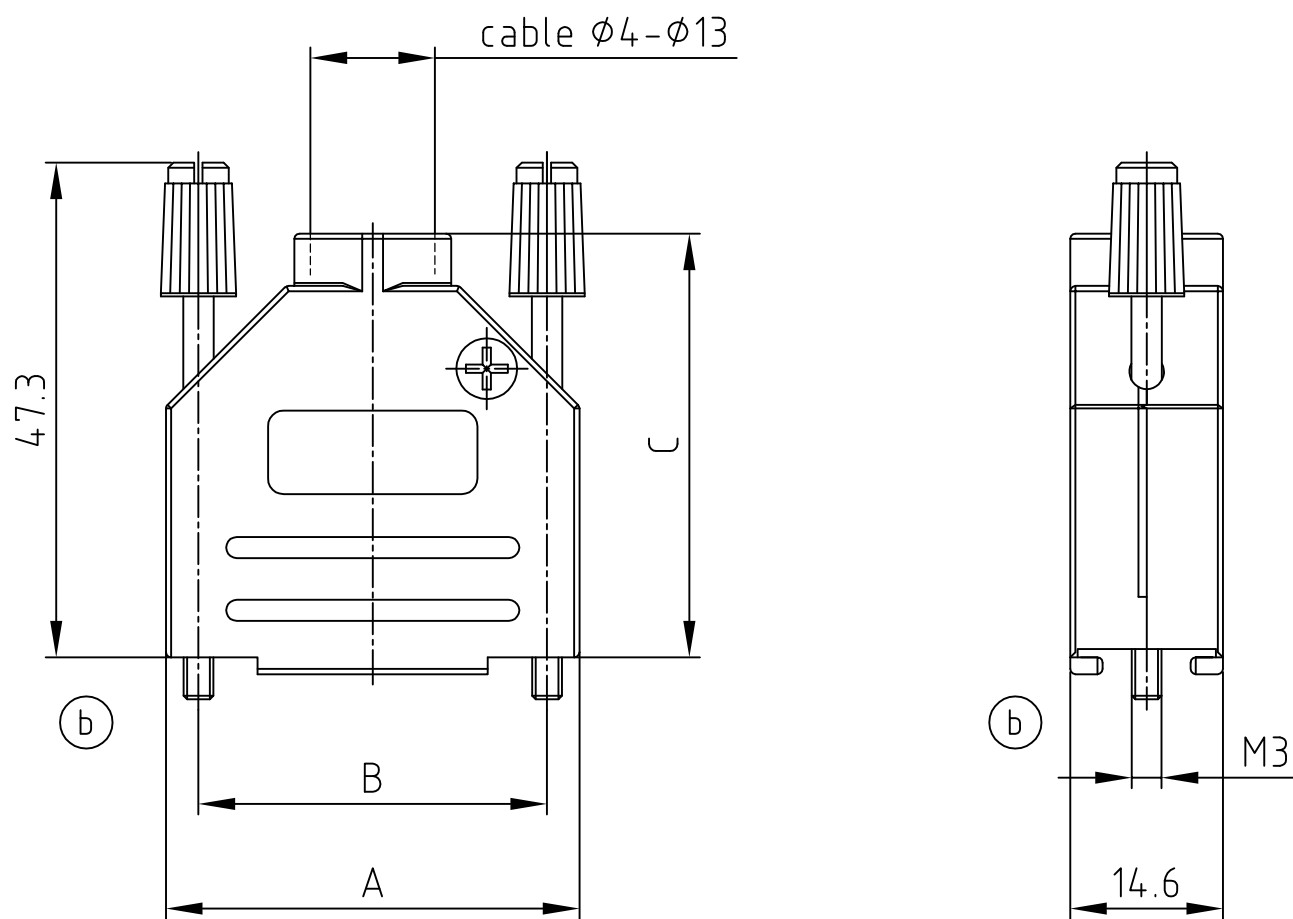
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



used for: D-SUB



(b)

No. of pos.	A	B	C	Part NO. Bulk package	Part NO. Single package
9	31.2	25.0	38.3	165X02649X	165X02649XE
15	39.3	33.3	40.5	165X02659X	165X02659XE
25	53.4	47.0	47.8	165X02669X	165X02669XE
37	69.9	63.5	52.2	165X02679X	165X02679XE

(b) TECHNICAL DATA:

1. BACKSHELL HALVES: ZINC DIE-CAST; NICKEL PLATED
2. ASSEMBLY SCREWS: STEEL; TIN PLATED
3. JACK SCREWS: STEEL; TIN PLATED + PA6
4. CABLE STRAIN RELIEF: PC
5. TEMPERATURE RANGE: -40°C to +120°C
6. ATTENUATION FACTOR: >40dB BETWEEN 30 MHz AND 1 GHz
7. ASSEMBLY INSTRUCTION SEE SHEET 2

Directive 2002/95/EC RoHS compliant

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				tolerance		 dim. in mm	scale: 1:1
							material: SEE NOTES
				2006	date	name	title: METAL HOOD 9-37pos. EMI/RFI SHIELDING with straight cable exit and jack screws
				drawn	23.03.	Lehmenkühler	
				appd.	24.03.	Mickenbecker	
				norm			
				d-old			dwg no: 16K1A1784 DIN-A 4 sh:1/2
4 x b	Ä 4169	30.11.2011	Lehmen.				
a	Original						
rev.	description	date	name	part no: SEE TABLE			

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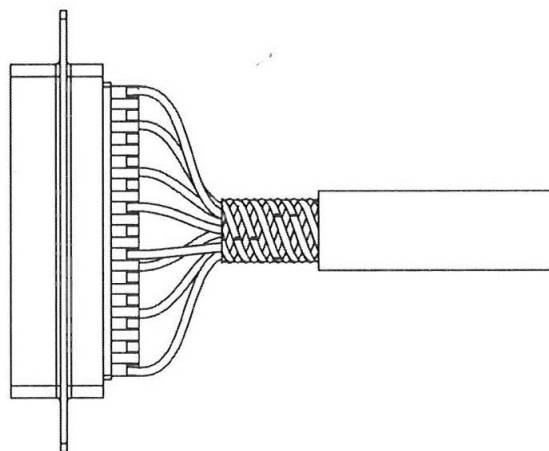
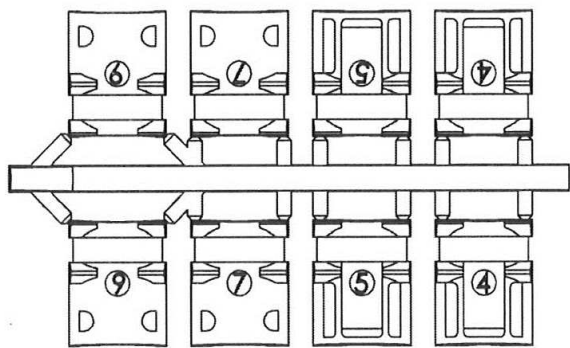
1

used for: D-SUB

ASSEMBLY INSTRUCTION:

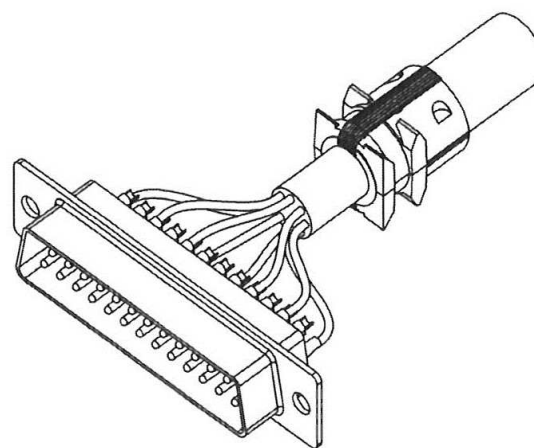
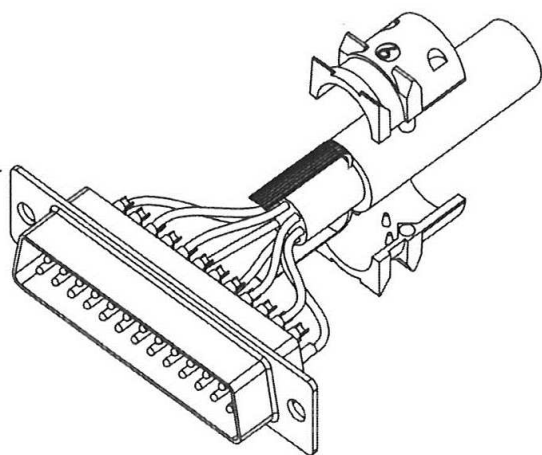
Use two halves of strain relief
different sizes can be mixed

Strip cable 18mm and
shape cable to two pigtails



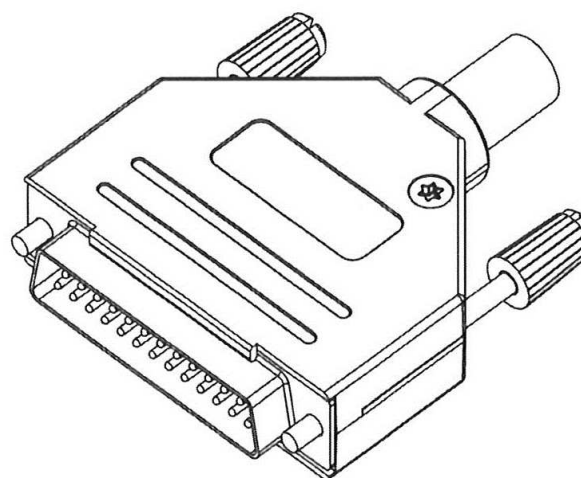
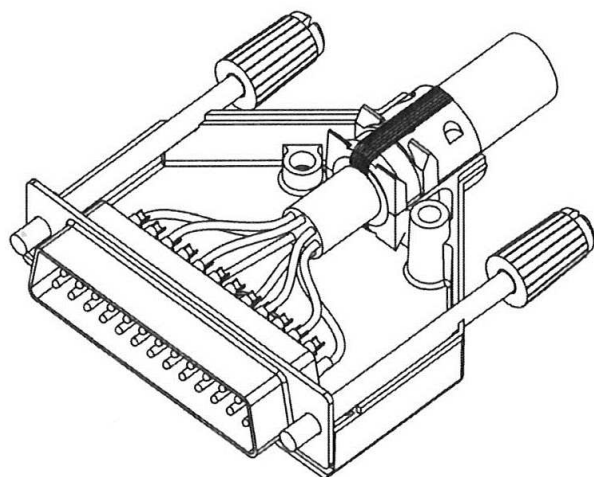
Attach the strain relief around the cable

Bend cable shielding back
on outside of strain relief



Mount connector and cable
into the backshell

Assemble the other half
screwing force: 100-120 Ncm.



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				tolerance			scale:	
				dim. in mm			material:	
				2011	date	name	title: ASSEMBLY INSTRUCTION METAL HOOD 9-37pos. EMI/RFI SHIELDING with straight cable exit and jack screws	
				drawn	30.11.	Lehmenkühler		
				appd.	30.11.	Fischer		
				norm				
				d-old				
a	Original			CONEC [®]			dwg no:	DIN-A 4
rev.	description	date	name				16K1A1784	sh:2/2
							part no:	SEE SHEET 1

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