



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!



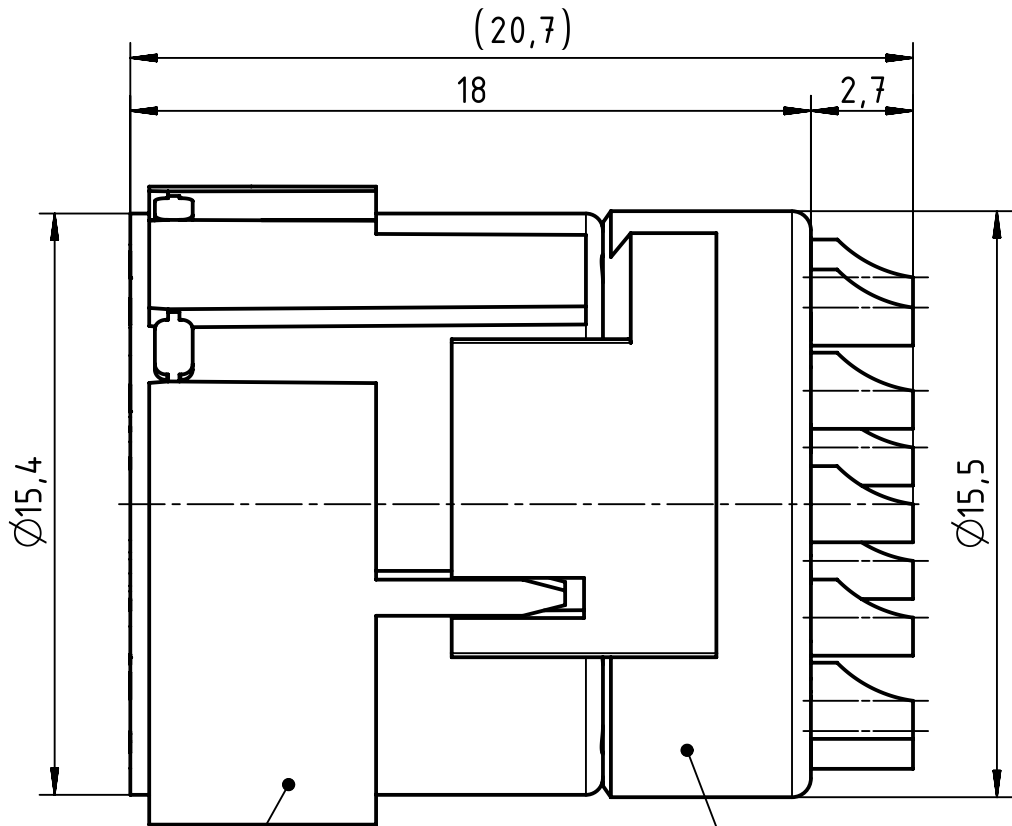
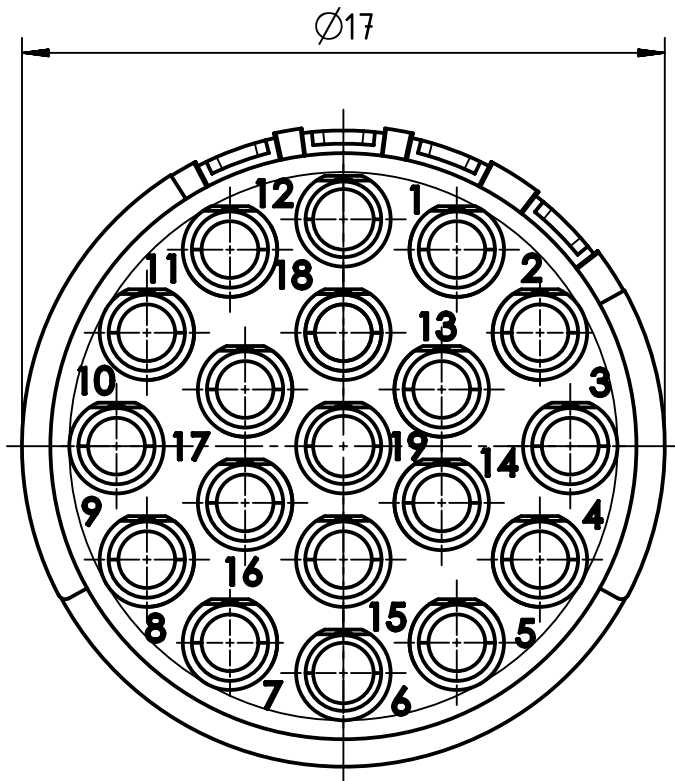
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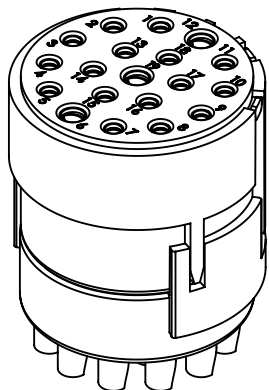




upper part, female

bottom part, female

16x1mm and 3x1,5mm contacts



	All Dimensions in mm Original Size DIN A4		Scale 5:1	Free size tol.		Ref.		
						Sub.		
	All rights reserved		Created by HELLMANN	Inspected by RIEPE	Standardisation RUETERA	Date 2017-02-23	State Final Release	
	Department EL PD - DE		Title Han M23 19 Female -solder (termination)				Doc-Key / ECM-Nr. 100709150/UGD/000/A 500000115497	
HARTING Electric GmbH & Co. KG D-32339 Espelkamp			Type TB	Number 09 15 119 2702			Rev. A	Page 1/1