



Part number	no. of contacts	A	B	C	D	E	F	G	H
1511006x401xxx	6	2,54	6,96	8,89	5,76	4,76	6,56	1,05	8,06
1511012x401xxx	12	6,35	10,77	12,70	9,57	8,57	10,37	2,96	11,87
1511016x401xxx	16	8,89	13,31	15,24	12,11	11,11	12,91	4,23	14,41
1511020x401xxx	20	11,43	15,85	17,78	14,65	13,65	15,45	5,50	16,95
1511024x401xxx	24	13,97	18,39	20,32	17,19	16,19	17,99	6,77	19,49
1511026x401xxx	26	15,24	19,66	21,59	18,46	17,46	19,26	7,40	20,76
1511032x401xxx	32	19,05	23,47	25,40	22,27	21,27	23,07	9,31	24,57
1511040x401xxx	40	24,13	28,55	30,48	27,35	26,35	28,15	11,85	29,65
1511050x401xxx	50	30,48	34,90	36,83	33,70	32,70	34,50	15,02	36,00
1511068x401xxx	68	41,91	46,33	48,26	45,13	44,13	45,93	20,74	47,43
1511080x401xxx	80	49,53	53,95	55,88	52,75	51,75	53,55	24,55	55,14
1511100x401xxx	100	62,23	66,65	68,58	65,45	64,45	66,25	30,90	67,75

Packaging	
000	tape & reel with 220pcs per reel
333	samples

performance level	
2	PL1->500 mating cycles
6	PL2->250 mating cycles
5	min 0,06µm Au over 0,7+0,2µm PdNi

pick and place pad 6,4±0,1 x 4,5±0,1

All rights reserved Department EC PD - CN HARTING Electronics GmbH D-32339 Espelkamp		All Dimensions in mm Original Size DIN A3 Scale 5:1 Free size tol.	Created by ZHUANGJ Inspected by LUOK Standardisation KOHLER Date 2016-08-18 State Final Release	Ref. Sub. Doc-Key / ECM-Nr. 100632754/UGD/000/D 500000107797 Rev. D Page 1/1
Title har-flex THR straight male 1,75mm Type TB Number 1511XXXX401XXX		Find further technical information on the drawing DS 1511100200		