

	1	2	3	4	5	6	7	8	9																																																													
G	HSF RoHS IDC Connector Specifications Rated Current:1.5AMP Contact Resistance:20mΩ Max Withstand Voltage:500V AC/DC Insulation Resistance:1000MΩ Min Operation Temperature:-40°c to +105°c Contact Material:Brass Contact Plating:Au or Sn Over Ni Insulator Material:PBT(UL94V-0) Wire Specifications Insulator Material:PVC Conductor:7/0.10mm(Tin Plated Copper) Testing Contact Resistance:3Ω Max. Insulation Resistance:10MΩ Min. Withstand Voltage:DC300V, 5second									G																																																												
F	1Pin 2Pin XXPin 2Pin 2 1Pin XXPin Length Red Color o 4.2 b									F																																																												
E										E																																																												
D										D																																																												
C	Ordering Information HC - F22A XX XX B A B XXX 01 No.of Pins 4P~64P Contact Plating G0:Gold Flash S0:Gold Flash/Ni SN:NI IDC Color B=Black Length									C																																																												
B	<table><tr><td>b</td><td>2.00 IDC XXPin SR Black</td><td>2</td><td>PCS</td></tr><tr><td></td><td>2.00 IDC XXPin Brass With Bump Black</td><td>2</td><td>PCS</td></tr><tr><td>a</td><td>UL2651 28AWG PH1.00 XXPin Wires Red Marking Grey Side</td><td>XXX</td><td>MM</td></tr><tr><td>NO.</td><td>Specification</td><td>Q'TY</td><td>UNIT</td></tr></table>									b	2.00 IDC XXPin SR Black	2	PCS		2.00 IDC XXPin Brass With Bump Black	2	PCS	a	UL2651 28AWG PH1.00 XXPin Wires Red Marking Grey Side	XXX	MM	NO.	Specification	Q'TY	UNIT	B																																												
b	2.00 IDC XXPin SR Black	2	PCS																																																																			
	2.00 IDC XXPin Brass With Bump Black	2	PCS																																																																			
a	UL2651 28AWG PH1.00 XXPin Wires Red Marking Grey Side	XXX	MM																																																																			
NO.	Specification	Q'TY	UNIT																																																																			
A	<table><tr><td></td><td></td><td></td><td></td><td colspan="2">OPERATION</td><td rowspan="2">DRAW</td><td rowspan="2">Ayang</td><td rowspan="2">SCALE</td><td rowspan="2">FIT</td><td colspan="2" rowspan="2"> HECON 东莞市禾康电子有限公司 DONGGUAN HECON ELECTRONICS CO.,LTD https://www.hecon-cable.com </td></tr><tr><td></td><td></td><td></td><td></td><td>X.X</td><td>±0.30</td></tr><tr><td></td><td></td><td></td><td></td><td>X.XX</td><td>±0.20</td><td rowspan="2">CHECK</td><td rowspan="2"></td><td rowspan="2"></td><td rowspan="2"></td><td>PART NO.</td><td>HC - F22AXXXXBABXXX01</td></tr><tr><td>A0</td><td></td><td></td><td>NEW DRAWING</td><td>X.XXX</td><td>±0.10</td><td>SIZE</td><td>A4</td><td>TITLE:</td><td>2.00 IDC TO 2.00 IDC Flat Cable</td></tr><tr><td>REV</td><td>DATE</td><td>MODIFICATION DESCRIPTION</td><td>CHANGE</td><td>Angle</td><td>±3°</td><td rowspan="2">APPROVE</td><td rowspan="2"></td><td rowspan="2"></td><td rowspan="2"></td><td rowspan="2">SHEET</td><td rowspan="2">1/1</td></tr><tr><td></td><td></td><td></td><td></td><td>DIM</td><td>TOL</td><td>PROJ.</td><td></td></tr></table>													OPERATION		DRAW	Ayang	SCALE	FIT	HECON 东莞市禾康电子有限公司 DONGGUAN HECON ELECTRONICS CO.,LTD https://www.hecon-cable.com						X.X	±0.30					X.XX	±0.20	CHECK				PART NO.	HC - F22AXXXXBABXXX01	A0			NEW DRAWING	X.XXX	±0.10	SIZE	A4	TITLE:	2.00 IDC TO 2.00 IDC Flat Cable	REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3°	APPROVE				SHEET	1/1					DIM	TOL	PROJ.		A
				OPERATION		DRAW	Ayang	SCALE	FIT	HECON 东莞市禾康电子有限公司 DONGGUAN HECON ELECTRONICS CO.,LTD https://www.hecon-cable.com																																																												
				X.X	±0.30																																																																	
				X.XX	±0.20	CHECK				PART NO.	HC - F22AXXXXBABXXX01																																																											
A0			NEW DRAWING	X.XXX	±0.10					SIZE	A4	TITLE:	2.00 IDC TO 2.00 IDC Flat Cable																																																									
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	±3°	APPROVE				SHEET	1/1																																																											
				DIM	TOL							PROJ.																																																										
	1	2	3	4	5	6	7	8	9																																																													