

1	2	3	4	5	6	7	8				
The product using material and processing must conform to the "WI-PZ-001"HSF technical standard control requirements											
RoHS+HF											
Circuit 1											
2.00±0.10											
A±0.20											
B±0.15											
5.20±0.20											
9.20±0.25											
C±0.25											
2.10±0.15											
2.70±0.25											
NOTE: 1.MATERIAL SPECIFICATION: 1-1.HOUSING: PA66,UL94V-0 2.MECHANICAL PERFORMANCE: 2-1.RETENTIVITY FORCE: 1.2kgf/PIN MIN 2-2.DURABILITY: 50 CYCLES. 3.ELECTRICAL PERFORMANCE: 3-1.CURRENT RATING: 2A RATED VOLTAGE : 125V AC/DC 3-2.CONTACT RESISTANCE: 20 mΩ MAX 3-3.INSULATION RESISTANCE: 1000MΩ Min 3-4.DIELECTRIC WITHSTANDING : 500V 4.ENVIRONMENTAL PERFORMANCE: 4-1.OPERATING TEMPERATURE: -25°C~+85°C. 5.PACKAGE SPEC:PE BAG 6.P/N: C2003 H M-1 XX X 0 SERIES NO: _____ CONNECTOR: _____ H-HOUSING MALE FEMALE:M-MALE _____ ROW NO: _____ 1-SINGLE ROW COLOR: A-BLACK K-WHITE S-NATURE P/N: 02~13											
Ordering Information & Dimensions											
PART NO.		Dimensions									
		A	B	C							
02P		2.00	6.60	4.60							
03P		4.00	8.60	6.60							
04P		6.00	10.60	8.60							
05P		8.00	12.60	10.60							
06P		10.00	14.60	12.60							
07P		12.00	16.60	14.60							
08P		14.00	18.60	16.60							
09P		16.00	20.60	18.60							
10P		18.00	22.60	20.60							
11P		20.00	24.60	22.60							
12P		22.00	26.60	24.60							
13P		24.00	28.60	26.60							
REV.	REVISION RECORD	DATE	GENERAL TOLERANCES		SCALE: 1:1	NAME	DATE	PART.NO:	DWG.NO:	WanLian Teconology Co., Ltd	
AO	NEW RELEASE	21.10.12	LINEAR		APPROVED	Wang_jr	21.10.12	C2003HM-1XXX0	ENDE05		
			ANGLES		DESIGNER	Han_Gao	21.10.12	TITLE:		REV: A0	SHEET: 1/1
			0.0±0.35		X*REF±6°	DRAWN	Zijun_Huang	21.10.12			
			UNIT:mm		0.00±0.25	X*±3°					
			SIZE: A4		0.000±0.10	X*X' ±2°					
1	2	3	4	5	6	7	8				