

SIGN	DATE	DESCRIPTION	APPROVER
△	01/27/07	The Soldering temperature from 245° to 250°	Aaron
△	01/27/07	Add "VDE" stipulation	Aaron
△	8/6/07	The dimension is changed from 12.6 to 13.0	Marvin
△	8/6/07	The body bottom is changed.	Marvin
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

Material

- Item 1 Insulating body Thermoplastic (UL94V-0)
- Item 2 Insulating lever Thermoplastic (UL94V-0)
- Item 3 Contact pin Brass, Tin plated
- Item 4 Spring clamp Stainless steel

△ Electrical cULus/VDE

- Voltage rating: 300VAC/250VAC
- Current rating: 10A/10A
- Wire range: 0.5-1.0mm²
- Solid wire(AWG): 16-20
- Stranded wire(AWG): 16-20
- Wire strip length: 8-9mm
- Withstanding Voltage: 1.6KV/2KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval:



PART NO.

HF xx 70 x 0 0000 G

RoHS
Pb<40,000ppm

Poles
02 2Contacts
03 3Contacts
24 24Contacts

Color
8 Grey (RAL 7004/P)
9 Orange

Poles	02	03	04	05	06	07	08	09	10	11	12	13
Dim L	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00	65.00
Dim B	5.00	10.00	15.00	20.00	25.00	30.00	35.00	40.00	45.00	50.00	55.00	60.00
TOL	±0.15					±0.20						±0.25
Poles	14	15	16	17	18	19	20	21	22	23	24	
Dim L	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	120.0	
Dim B	65.00	70.00	75.00	80.00	85.00	90.00	95.00	100.0	105.0	110.0	115.0	
TOL	±0.25					±0.30						

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TITLE		HF-5.0mm Series Low profile type					
PART NO.		HFxx70x00000G		DWG NO.		8HF0001	
APPROVED		CHECKED	DESIGNED	DRAWN	CUST NO.		Tolerance
		Marvin 2008.02.21	Marvin 2007.08.06	Marvin 2007.08.06			X. ±0.50
					UNIT: mm		X.X ±0.30
					SCALE: NONE		X.XX ±0.10
					SHEET: 01/01		X° ±1°
					REV.: F		