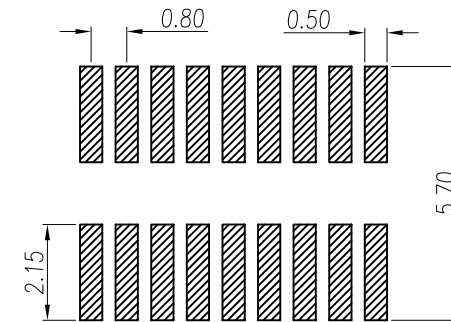


Specifications

Current Rating: 0.5 Amp
 Insulation Resistance: 500MΩ Min .
 Dielectric Withstanding: 200V AC .
 Contact Resistance: 20mΩ Max.
 Operating Temperature: -40°C to +105°C

Materials

Contact Material: Phosphor Bronze
 Insulation Material: Polyester, UL 94V-0
 Nylon 9T
 All materials must meet Greenconn requirement for environment protection



Recommended P.C.B Layout
 (Tolerance: ±0.05)

Ordering Information

HMFDV1 - XX XX XXX L B X X

No. of Pins Per Row 03-50	Standard Plating 01=Gold Flash 02=Gold 3U" 11=Tin XX=Select Plating	Pin Length 001=2. 0/1. 5/4. 7 XXX=Select A/H/W	Material L=LCP T=6T	Material B=Brass P=Phosphoric Bronze R=Round pin	POST P=With Post W=Without Post	Packing T=Tube TP=Tape+Reel
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GENERAL TOLERANCE X. ± 0.38 .XX ± 0.25 .XXX ± 0.13	ANGLE TOLERANCE X' ± 5° .X' ± 2° .XX' ± 1° .XXX' ± 0.5°	DESIGN DATE Andy2005. 08. 12	 www.allconnectors.eu info@allconnectors.eu Tel. +49 (0)711 / 358 110 20 Fax +49 (0)711 / 358 110 25	
		CHECK DATE		
UNIT:mm	SCALE 1:1	APPRO. DATE	FILE NAME (品名)	0.8*1.2MM Header SMT TYPE
A4	SHEET: 1 of 1		PART NO (料号)	HMFDV1-XXXXXXLB
			DRAWING NO.(图号)	HMFDV1-01 REV.A0