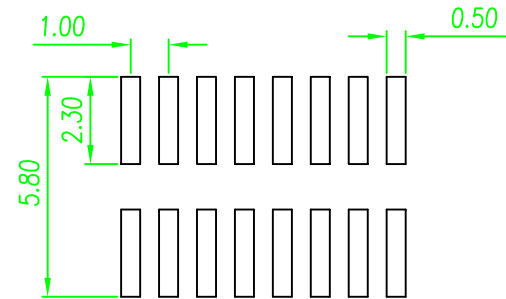


Specifications

Current Rating: 1.0Amp
Insulation Resistance: 500MΩ Min.
Dielectric Withstanding: 300VAC
Contact Resistance: 20mΩ Max.
Operating Temperature: -40°C to +105°C
Max Process Temp: 230°C for 30~60 sec.

Materials

Contact Material: Copper Alloy
Insulator Material: Polyester, UL 94V-0 LCP
All materials must be GP materials



RECOMMENDED P.C.BOARD LAYOUT

Ordering Information

HMGDSV1 - XX XX XXX L X

No. of Pins Per Row: 02-40
Standard Plating: 01=Gold Flash, 02=Gold 3U", 11=Tin, XX=Select Plating
Pin Length: 001=2.0/1.6/4.5, XXX=Select A/H/W
Material: L=LCP, T=6T
Packing: T=Tube, TP=Tape+Reel

GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN DATE		
X. ±	X° ±5'	Andy2005.08.12	www.allconnectors.eu info@allconnectors.eu Tel. +49 (0)711 / 358 110 20 Fax +49 (0)711 / 358 110 25	
.X ±0.38	.X° ±2'	CHECK DATE	FILE NAME (品名)	1.0mm Header SMT Type
.XX ±0.25	.XX° ±1'	APPRO. DATE	PART NO (料号)	HMGDSV1-XXXXXXXL
.XXX ±0.13	.XXX° ±0.5'		DRAWING NO.(图号)	HMGDSV1-01
UNIT:mm	SCALE 1:1			REV.A0
A4	SHEET: 1 of 1			