

Specifications

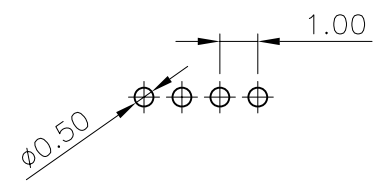
Current Rating: 1Amp
 Insulation Resistance: 500MΩ Min.
 Dielectric Withstanding: 600VAC
 Contact Resistance: 20mΩ Max.
 Operating Temperature: -40°C to +105°C

Materials

Contact Material: Phosphor Bronze
 Insulator Material: Polyester, UL 94V-0
 Nylon 6T
 All materials must be GP materials

Recommended P.C.Board

Hole Layout
 (Tolerance: ±0.05)



Ordering Information

HMGDS1 - 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=2.0/2.5, XXX=Select A/B
 Material: L=LCP, T=NL6T
 Packing: T=Tube, TP=Tape+Reel

GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN DATE	 www.allconnectors.eu info@allconnectors.eu Tel. +49 (0)711 / 358 110 20 Fax +49 (0)711 / 358 110 25	
X. ± 0.38 .XX ± 0.25 .XXX ± 0.13	X°. ± 5° .X° ± 2° .XX° ± 1° .XXX° ± 0.5°	Andy2005.08.12		
UNIT:mm	SCALE 1:1	CHECK DATE	FILE NAME (品名)	1.0mm Header RDIP Type
A4	SHEET: 1 of 1	APPRO. DATE	PART NO (料号)	HMGDS1-XXXXXXL
			DRAWING NO.(图号)	HMGDS1-01
				REV.AO