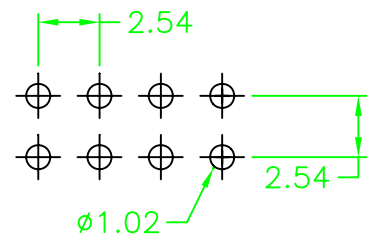


Recommended P.C.Board  
Hole Layout

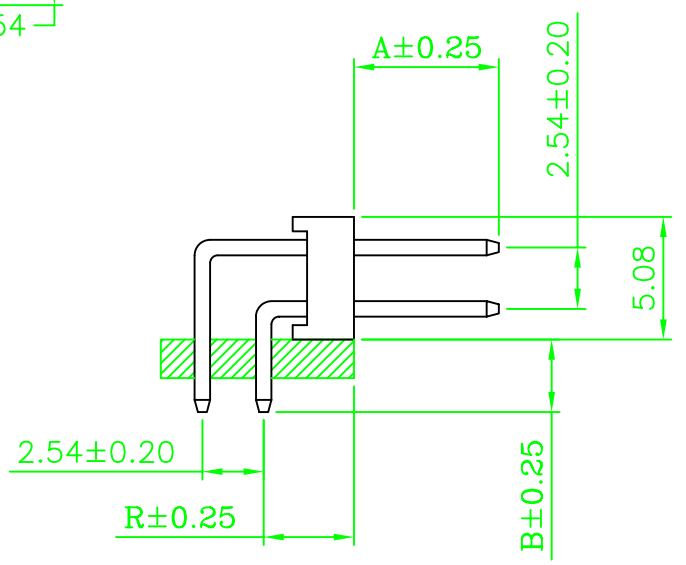


### Specifications

Current Rating: 3Amp  
 Insulation Resistance: 1000MΩ Min.  
 Dielectric Withstanding: 600V AC/DC  
 Contact Resistance: 20mΩ Max.  
 Operating Temperature: -40°C to +105°C

### Materials

Contact Material: Copper Alloy  
 Insulation Material: Polyester, UL 94V-0 P.B.T  
 All materials must be GP materials



### Ordering Information

HMNDR X - XX XX XXX P B

Material High  
 1=1.5MM  
 2=2.54MM  
 3=4.3MM  
 4=7.4MM

No. of Pins Per Row  
 02=40  
 01=Gold Flash  
 02=Gold 3U"  
 11=Tin  
 XX=Select Plating

Standard Plating

Pin Length  
 001=6.0/4.5/3.0  
 XXX=Select A/R/B

Material  
 L=LCP  
 T=NL6T  
 P=PBT

Material  
 B=Brass  
 P=Phosphoric Bronze

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	APPRO. DATE	FILE NAME (品名)	2.54MM Header R/A TYPE
A4	SHEET: 1 of 1		PART NO (料号)	HMNDRX-XXXXXXXPB
			DRAWING NO.(图号)	HMNDRX-01
				REV.A0