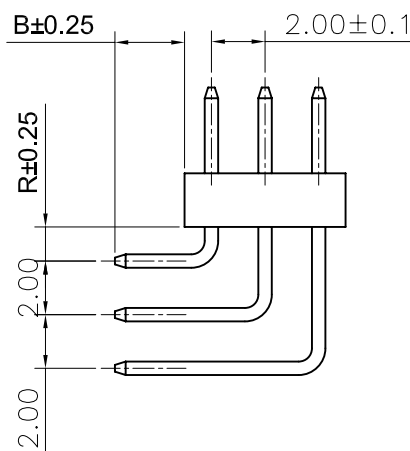
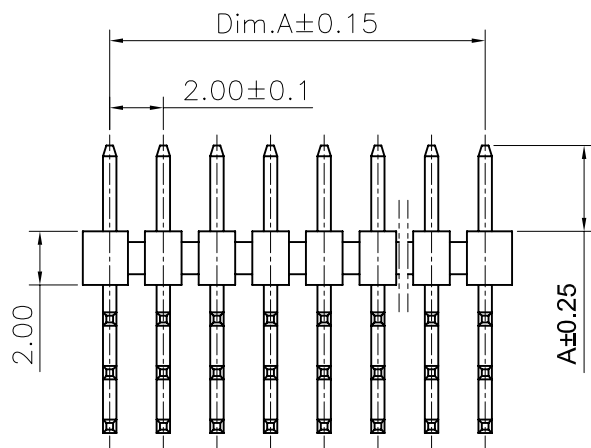


Recommended P.C.B. Layout
Tolerance: 0.05mm

No. of PIN/ROW	Dimension Information	
	A	B
02	2.00	4.00
03	4.00	6.00
04	6.00	8.00
05	8.00	10.00
06	10.00	12.00
07	12.00	14.00
08	14.00	16.00
09	16.00	18.00
10	18.00	20.00
11	20.00	22.00
12	22.00	24.00
13	24.00	26.00
14	26.00	28.00
15	28.00	30.00
16	30.00	32.00
17	32.00	34.00
18	34.00	36.00
19	36.00	38.00
20	38.00	40.00
21	40.00	42.00
22	42.00	44.00
23	44.00	46.00
24	46.00	48.00
25	48.00	50.00
26	50.00	52.00
27	52.00	54.00
28	54.00	56.00
29	56.00	58.00
30	58.00	60.00
31	60.00	62.00
32	62.00	64.00
33	64.00	66.00
34	66.00	68.00
35	68.00	70.00
36	70.00	72.00
37	72.00	74.00
38	74.00	76.00
39	76.00	78.00
40	78.00	80.00



- Specifications
Current Rating: 2Amp.
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding: 500VAC.
Contact Resistance: 20mΩ Max.
Operating Temperature: -55°C to +105°C.
- Materials
Contact Material: Phosphor Bronze.
Insulator Material: LCP, UL94V-0, Color: Black.
- All materials must be GP materials.

Ordering Information

HMLTSR2 - XX XX XXX L B

No. of Pins Per Row: 02-40
 Standard Plating: 01=Gold Flash, 02=Gold 3U", 11=Tin, XX=Select Plating
 Pin Length: 001=4.0 / 1.2 / 2.8, XXX=Select A/R/B
 Material: L=LCP, T=NL6T, P=PBT
 Material: B=Brass, P=Phosphoric Bronze

GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN DATE	All Connectors	
X. ± 0.38	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	
.XX ± 0.25	.X° ± 2'	CHECK DATE	FILE NAME (品名)	2.0MM Header R/A TYPE
.XXX ± 0.13	.XX° ± 1'	APPRO. DATE	PART NO (料号)	HMLTR2-XXXXXXLB
UNIT:mm	SCALE 1:1		DRAWING NO.(图号)	HMLTR2-01
A4	SHEET: 1 of 1			REV.AO