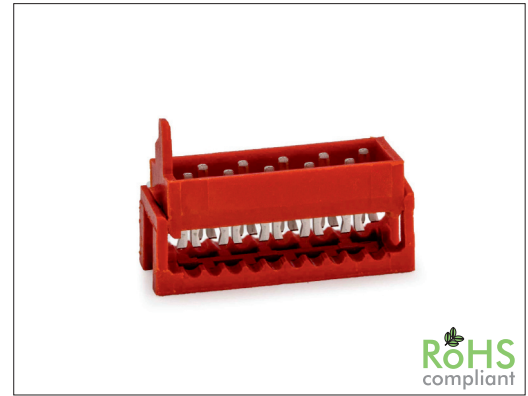


2281

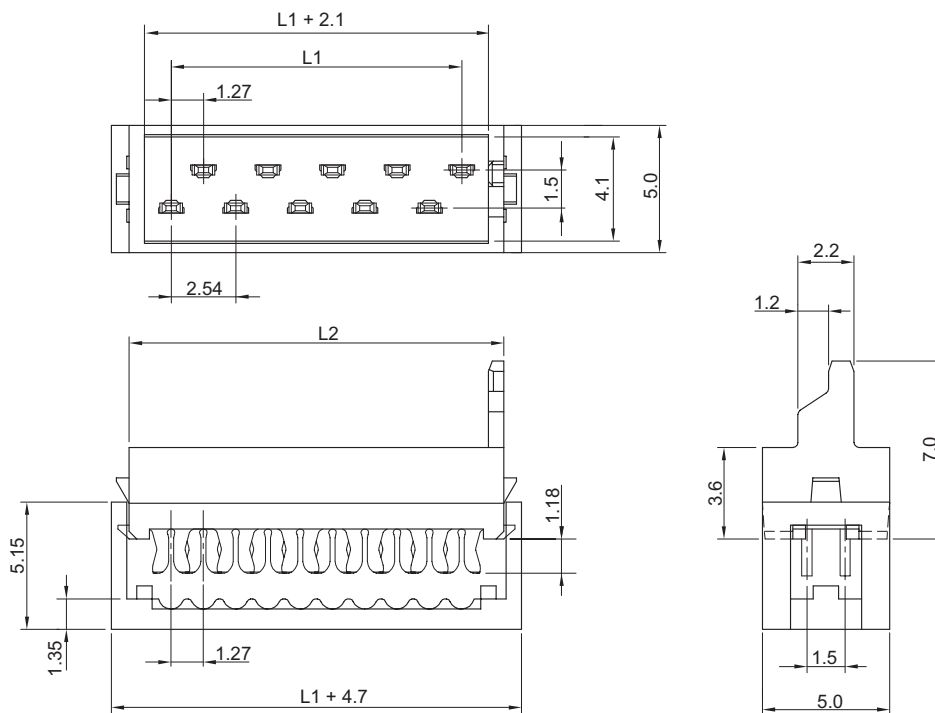
2.54 mm Micro-Match IDC Male Header

General specifications	
Insulator material	PBT, UL94V-0, color: red
Contact material	Phosphor bronze
Current rating	1.5 A
Voltage rating	230 V AC/DC
Contact resistance	10 mΩ max.
Insulator resistance	1000 MΩ min.
Dielectrical withstanding	500 VAC for 1 min
Operating temperature	-40 °C to +105 °C
Wire range	AWG 26 to 28
Mating parts series	
2280-SR, 2280-V	



Mechanical dimensions

Unit: mm



$$L1 = (\text{No. of contacts} - 1) \times 1.27$$

$$L2 = \text{No. of contacts} \times 1.27 + 2.03$$

Tolerances		
Linear	X	± 0.30
	XX	± 0.20
	XXX	± 0.10

Part numbering guide

2281 L	04	T	R
Series L = IDC male	No. of contacts 04 to 26	Contact plating T = Tin B = Selective flashgold other plating on request	Packing R = Reel T = Tube

* standard

