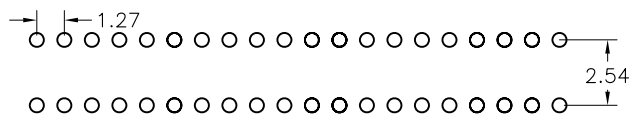
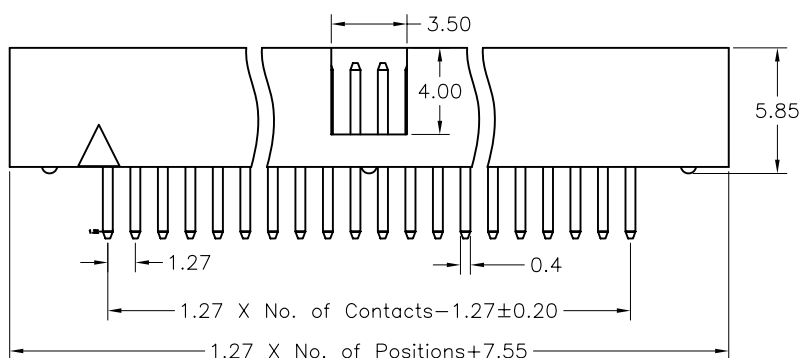
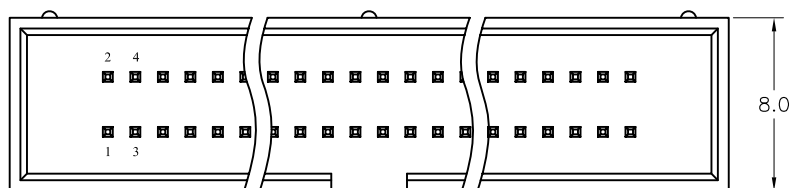


1.27*1.27mm(0.050"*0.050") BOX Header, Straight/Right Angle Type H=5.85mm

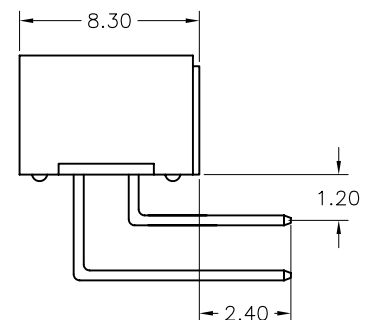
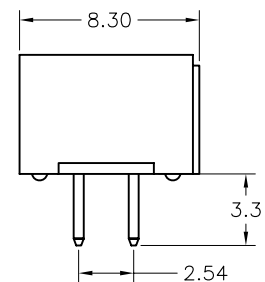
SPECIFICATIONS

Current Rating : 1AMP
 Contact Resistance : 20mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Withstanding Voltage : 500V AC/minute
 Operation Temperature: -40° C to +105° C
 Contact Material : Brass
 Contact plating : Gold Flash Plated
 Insulator Material : High Temperature
 Thermoplastic (UL94V-0)
 Standard: PA6T+30%G.F



Recommended PCB Layout

BCS2581 Series



BCR2581 Series

Ordering Information

Ordering Information						
BCS2581 /BCR2581	XX ┌ └	XX ┌ └	A	XX ┌ └	B 1 B ┌ └	X ┌ └
	No. of total Pins 10~60	Contact Plating 01:Gold Flash 02:Gold 2μ'' 03:Gold 3μ'' 04: Tin Duplex Plating 06:Gold Flash/Tin(100μ'')		Serial Number	Material Type A:PBT B:NYLON 6T C:LCP D:NYLON 9T	Options A:BAG B:TRAY C:TUBE D:TAPE REEL