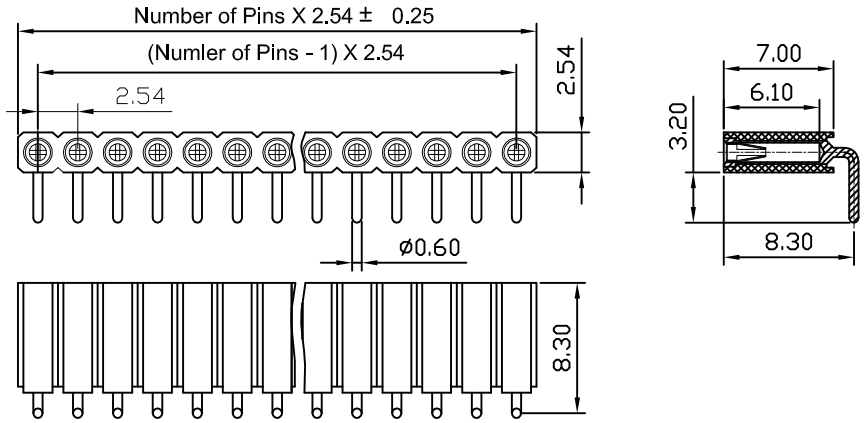
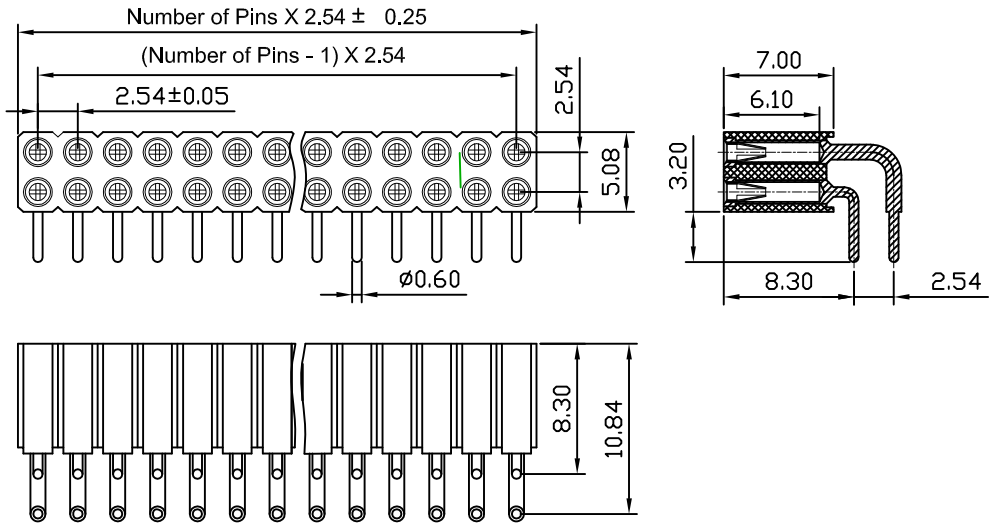


Technical Specs:

Insulator: Black glass filled polyester PPS-GF30-FR
Flammability: UL 94V-O
Sleeve: Brass CuZn36Pb3 (C36000)
Contact clip (6 finger): Beryllium copper (C17200)
Mating pins: Outside Diameter 0.70 to 0.90 mm
Forces: (polished steel gauge 0.64 mm)
  Insertion: 2 N typ.
  Withdrawal: 1 N typ.
Mechanical life: min 500 cycles
Rated current: 3 A
Contact resistance: max 20 Milliohms
Dielectric strength: min 1000 V RMS
Coplanarity SMDterminations: max 0.1 mm
  (measured on 25 mm long connectors)



E			Units mm	Scale 2:1	Drawing By Vance	Date 2004/07/12	C N T 肯耐特电子有限公司				
D			Tolerance Unless Otherwise Specified								
C					Reviewed By Sandy	Date 2004/07/12	Date 2004/07/12	Title	2.54mm SIP Socket H=7.00mm Right Angle Type		
B			.X ~ ±0.30				Sheet 1 of 1				
A	RELEASED	07/12/04	.XX ~ ±0.25		Approvai By Jon Chuo	Date 2004/07/12	Thirt Angle Projection		Drawing No.		REV
REV	ECN.NO.	Date	.XXX ~ ±0.20						F/Name	CNT-F254-2*XX-GD-700	A
			Angle ~ ± 3°								