



**Technical Specs:**  
 Insulator: Black glass filled polyester PPS-GF30-FR  
 Flammability: UL 94V-0  
 Sleeve: Brass CuZn36Pb3 (C36000)  
 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		Reviewed By	Sandy	Date	2004/07/12	Date	2004/07/12
C		.X ~ ±0.30		.XX ~ ±0.25		Approval By	Jon Chuo	Date	2004/07/12	Sheet	1 of 1
B		.XXX ~ ±0.20		Angle ~ ± 3°		Thirt Angle Projection		Drawing No.	CNT-M254-1XX-TS-1196	Title	2.54mm PIN Connectors H=3.00mm Straight DIP Type
A		RELEASED		ECN.NO.							
REV											