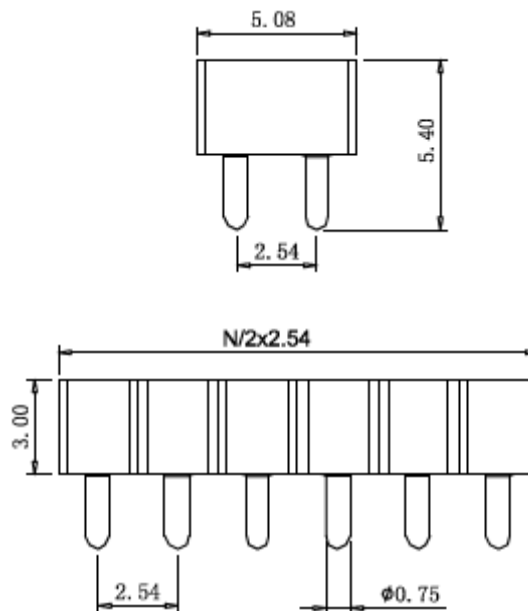


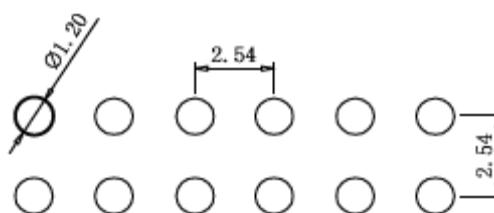
Technical Specification

Insulator:	Black glass filled polyester PPS-GF-30-FR
Flammability:	UL 94V-0
Sleeve:	Brass CuZn 36Pb3 (36000)
Contact Clip (3finger):	Beryllium Copper (C17200)
Mating Pin: (Ø)	0,40 to 0,56mm
Forces:	polished steel gauge(Ø)0,43mm
.-Insertion:	3N typ.
.-Withdrawel:	1,5N typ.
Mechanical Life:	min 500 cycles
Rated Current:	3A
Contact Resistance:	max. 10m Ohm
Dielectric Strength:	min 1000V rms
Maximal position of deliver:	4
Maximal position of deliver:	80

Technical Drawing



PCB Layout



Ordering Information

Serie	No. of Pos.	Solder Pin Plating	Inner Clip Plating	ROHS	Packing
T40051	80	A	3	R	B1

4 ~ 80	A = Tin 150µ" (Standard)	1 = Tin 150µ" 2 = Tin 200µ"	R = ROHS conform N = NON ROHS conform	B1 = Bulk 100PCS TR = Tape/Reel w. Pic and Place Pad TU = Tupe w. Pic and Place Pad
	B = Tin 200µ" C = GF	3 = GF (Standard)		
	D = Gold 2µ" E = Gold 3µ"	4 = Gold 2µ" 5 = Gold 3µ"		
	F = Gold 10µ" G = Gold 15µ"	6 = Gold 10µ" 7 = Gold 15µ"		
	H =Special	8 =Special		

**Machined Contact Pitch
2,54mm**

Part No.: **T40051**

Customer:

DRW:	Jason	CHKD	Jules	MATL:	Wu	DATE	06.06.2009
APPD:	Join			FINISH	Shieh	Sheet	1 from 1