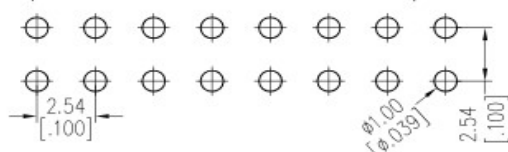




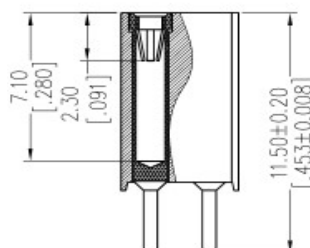
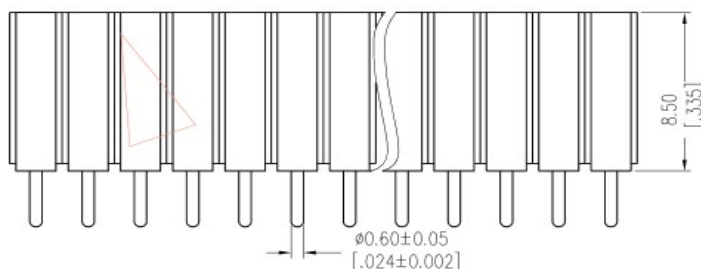
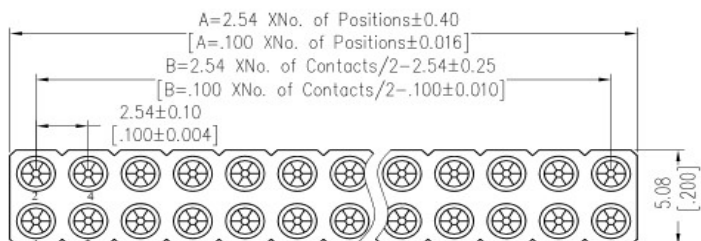
Technical Specification

Insulator:	Black glass filled polyester PPS-GF-30-FR
Flammability:	UL 94V-0
Sleeve:	Brass CuZn 36Pb3 (36000)
Contact Clip (4finger):	Beryllium Copper (C17200)
Mating Pin: (Ø)	0,70 to 0,9mm Square 0,64
Forces:	polished steel gauge(Ø)0,76mm
.-Insertion:	1,2N typ.
.-Withdrawal:	0,6N 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

Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)



Technical Drawing



Ordering Information

Serie	No. of Pos.	Solder Pin Plating	Inner Clip Plating	ROHS	Packing
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T40242	-	80	A	3	R	B1
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4 ~ 80	A= Tin 150µ" (Standard)	1= Tin 150µ"	R= ROHS	B1= Bulk
	B= Tin 200µ"	2= Tin 200µ"	conform	100PCS
	C= GF	3= GF	N= NON	TR =
	D= Gold 2µ"	(Standard)	ROHS	Tape/Reel w.
	E= Gold 3µ"	4= Gold 2µ"	conform	Pic and
	F= Gold 10µ"	5= Gold 3µ"		Place Pad
	G= Gold 15µ"	6= Gold 10µ"		TU = Tupe w.
	H=Special	7= Gold 15µ"		Pic and
		8=Special		Place Pad

Machined Contact Pitch
2,54mm

Part No.: **T40242**

Customer:

DRW:	Jason	CHKD	Jules	MATL:	Wu	DATE	24.04.2015
APPD:	Join			FINISH	Shieh	Sheet	1 from 1

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