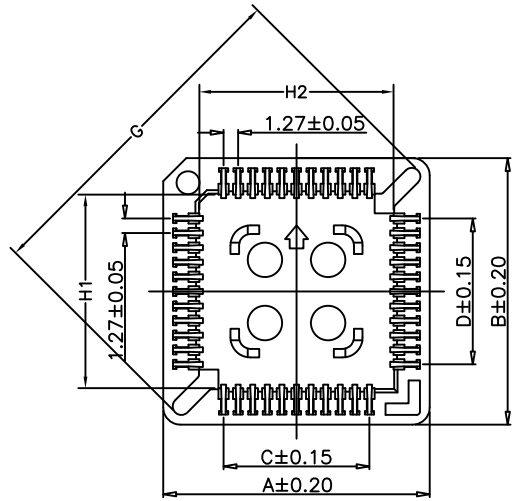
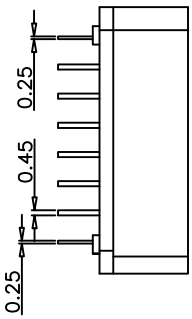


CUSTOMER COPY



REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED



Technical Data

1. Material:

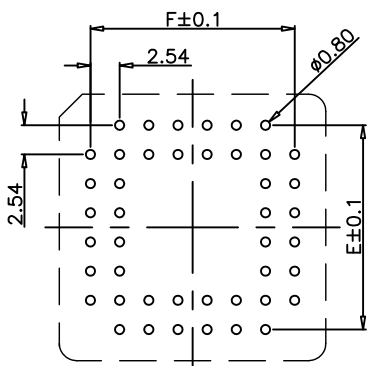
Housing:PPS glass fiber,UL94V-0 RoHS
 Cover:PPS glass fiber,UL94V-0 RoHS
 Contact:Phosphor Bronze,t=0.25,tin plated

2. Electrical:

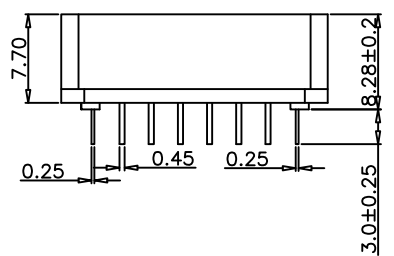
Current rating:1A AC/DC
 Voltage rating:125V AC/DC
 Contact resistance:≤30mΩ
 Insulation resistance:≥1000MΩ
 Withstanding Voltage:500V AC/min

3. Mechanical:

Operating temperature: -55°C to+105°C
 Mechanical life cycle:40 cycles min.



Recommended PCB Board Layout(±0.05)



NO. OF CONTACT	A	B	C	D	E	F	G	H1	H2
20	15.66	15.66	5.08	5.08	10.16	10.16	18.48	9.37	9.37
28	18.20	18.20	7.62	7.62	12.70	12.70	22.11	11.91	11.91
32	18.20	20.74	7.62	10.16	15.24	12.70	23.90	14.45	11.91
44	23.28	23.28	12.70	12.70	17.78	17.78	29.23	16.99	16.99
52	25.82	25.82	15.24	15.24	20.32	20.32	32.85	19.53	19.53
68	30.90	30.90	20.32	20.32	25.40	25.40	40.03	24.61	24.61
84	35.98	35.98	25.40	25.40	30.48	30.48	47.21	29.69	29.69

Ordering information

PLD	XX	X	X	X	1 - 2
No. of Positions	Insulator type	Body Color	Pin Plated		
20	1 PBT	1 Black	1 Tin150μ"		
28	2 PPS	2 Brown	3 G/F		
32	(Underline is standard)	(Underline is standard)	4 Gold3μ"		
44			5 Gold10μ"		
52			S Special		
68			(Underline is standard)		
84					

Packing	
1.General	
2.Tape&Reel	
3.Tube	√
4.Tray	
5.Other	

natconn® 东莞市纳特康电子有限公司
 DONGGUAN NATCONN ELECTRONIC CO.,LTD

TOLERANCE:	PROJECTION	TITLE:	PLCC Socket DIP Type		
ANGLE ±2°	DATE	2014/04/01			
X.XXX ±0.05	DRAWN	邹丽婷	CUSTOMER:	N/A	CUSTOMER P/N:
X.XX ±0.20	CHECKED	于松	PART NO.:	NP-PLDXX1-2	REV:
X.X ±0.30	APPROVED	张丰志	SIZE:	A4	UNIT: mm
X. ±0.50			SCALE:	2:1	SHEET:
					1/1