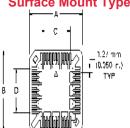
69802-132LF - PLCC : Surface Mount Type Sockets







Specifications

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General			
Location Peg	No		
Number of contacts	32		
Product Style	PLCC		
Electrical			
Current rating	1 amp		
Resistance (Contact)	20 m ohms max.		
Resistance (Insulation)	1000 M ohms min.		
Voltage rating	120V AC/DC		
Mechanical			
Durability (Mating cycles)	25 Cycles		
Insertion force	15 lbs max.		
Withdrawal Force	1.5 lbs max.		
Mounting			
Mounting style	Surface Mount		
Physical			
Color (Housing)	Brown		
Material (Contact)	Copper Alloy		
Material (Housing)	PPS, UL94V-0		
Plating (Inner clip / Contact)	150µ" Pure Tin		
Underplating (Contact)	40μ" Nickel		
Temperature (Range)	-55°C to 125°C		
Approvals / Certifications			
Approvals / Certifications	UL Approved		
Other Features			
Packaging (Type)	Tube		

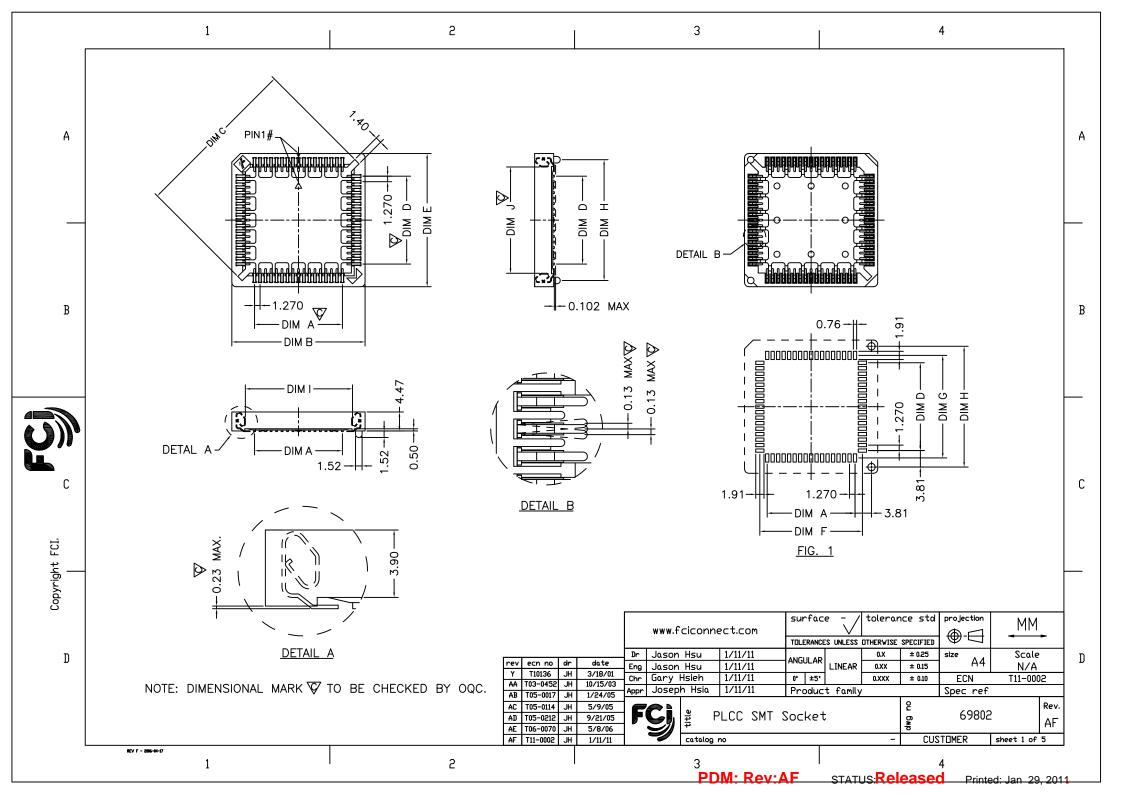


TABLE I NO. OF DIM. CONTACTS ±0.2 20 5.08 28 7.62							
20 5.08		DIM. C DIM		DIM. F	DIM. G	DIM. H	DIM. I DIM.
		±0.20 ±0.		±0.10	±0.10	±0.20	±0.20 ±0.2
28 7.62	15.24	16.70 5.0		8.48	8.48	12.70	9.40
	17.78	20.30 7.6		11.02	11.02	15.24	11.94
32 7.62	17.78	22.50 10.		11.02	13.56	17.78	11.94 14.4
44 12.7		27.50 12.		16.10	16.10	20.32	17.02
52 15.2		31.10 15.		18.64	18.64	22.86	19.56
68 20.3		38.30 20.		23.72	23.72	27.94	24.64
84 25.4	35.90	45.50 25.	40 35.90	28.80	28.80	33.02	29.72
	✓		PLCC-XXP-T-SMT-P PLCC-XXP-T-SMT				LF: LEAD FREE PT: PURE TIN PLATE BLANK; TIN/LEAD PL
69802-1XX							
	./ ./						└NO OF CONTACTS
			PLCC-XXP-T-SMT-P1			∟s	SEE TABLE II
	*		PLCC-XXP-T-SMT-TF				
	/ /	*	PLCC-XXP-T-SMT-P-				
69802-1XXLF			PLCC-XXP-T-SMT-LF	-			
69802-4XXLF	·	✓	PLCC-XXP-T-SMT-TF	R-LF			
69802-4XX 69802-0XXPT 69802-1XXPT 69802-4XXPT 69802-0XXLF 69802-1XXLF 69802-4XXLF	,		PLCC-XXP-T-SMT-TF PLCC-XXP-T-SMT-P- PLCC-XXP-T-SMT-LF	-PT FR-PT -LF			L NO OF CONTACTS SEE TABLE II

