

**ROHS COMPLIANT**

PLCC SMT TYPE

NOTE:

— MATERIAL:

- 1 INSULATOR: PPS GLASS FILLED UL 94V-0
- 2 CONTACTS: PHOS PHOR BRONZE

— ELECTRICAL CHARACTERISTICS:

- 1 CONTACT RESISTANCE: 20mΩ MAXIMUM
- 2 CONTACT CURRENT RATING: 1.0A MAX
- 3 DIELECTRIC WITHSTANDING VOLTAGE: 600 VAC/MINUTE
- 4 INSULATION RESISTANCE 5000 MEGOHMS MIN
- 5 OPERATING TEMPERATURE: -55° C ~ 105° C

Ordering Code:

PLCM01 - X - P - X - X - X  
 ① ② ③ ④ ⑤ ⑥

① Series No:

② Color Insulator

- B: Black
- C: Coffee
- D: Brown

③ Insulator Material:

P: PPS

⑤ Contact Plating

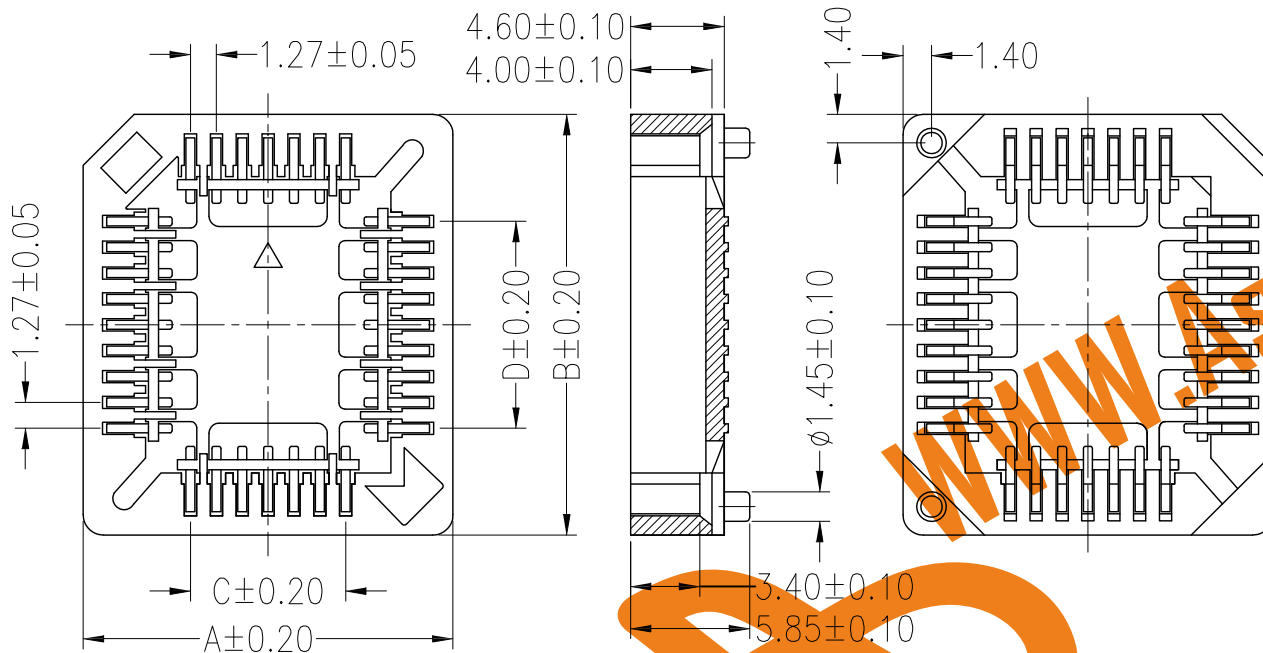
- G0: Gold flash S0: Gold flash/Ni
- G1: 3u" Gold S1: 3u" Gold/Ni
- G2: 5u" Gold S2: 5u" Gold/Ni
- G3: 10u" Gold S3: 10u" Gold/Ni
- G4: 15u" Gold S4: 15u" Gold/Ni
- G5: 30u" Gold S5: 30u" Gold/Ni
- SN: Tin

⑥ Packing

- A: Tray
- B: Bag
- C: Tube
- D: Tape Reel

④ Contact Number:

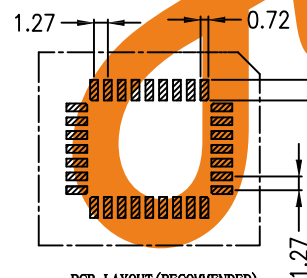
See Table



With Post

Specification & Ordering Information:

Contact Number	Circuit	Dimension			
		A	B	C	D
A	20	15.65	15.65	5.08	5.08
B	28	18.19	18.19	7.62	7.62
C	32	18.15	20.65	7.62	10.16
D	44	23.27	23.27	12.70	12.70
E	52	25.81	25.81	15.24	15.24
F	68	30.89	30.89	20.32	20.32
G	84	35.97	35.97	25.40	25.40



Unless Otherwise specified tolerance

- X: ±0.35
- X.X: ±0.25
- X.XX: ±0.20
- X.XXX: ±0.15

SCALE: 1:1

UNIT: mm

DRAWN: jnufon

CHECKED: yan

APPROVED



Tel : (+98) 21 66 73 56 82 Mob : (+98) 912 03 161 02

TITLE: PLCC SMT TYPE

DRAWING NO: PLCM01-XPXXX

PRODUCT NO: PLCM01-XPXXX

REV	DESCRIPTION	DATE
2	Add option of plating	11/3/1