



Recommended P.C.B Layout(Component Side)

NOTE:  
425002MB002 □ 05ZL

1. Selective plating
- G1-05u" Gold over Nickel.
- G2-Indicate Gold flash
- G3-10u" Gold over Nickel.
- G4-15u" Gold over Nickel.
- G5-30u" Gold over Nickel.

4	Latch	BRASS	TIN plated
3	Terminal	BRASS	Gold plated
2	Plastic	High Temp. Plastic	UL 94V-0
1	NO. DESCRIPTION	MATERIAL	COLOR
			REMARK

**SUYIN**  
CONNECTOR

CUSTOMER TITLE: 12.00mm Pitch Probe Pin SWT  
COPY Type Battery Connector

PART NO. 425002MB002GX05ZL

PART NO. (OLD)

DRAWING NO. 425002MB002GX05ZL

SCALE 4:1 UNIT mm A4

ECN (DCN) NO.	REV	DATE	DESCRIPTION	CHANGE APPRO.	GENERAL TOLERANCE UNLESS OTHERWISE NOTED	ANGLE	±2°	DRAW
	0		NEW		30 ~ 10 ~ 30 ~ 10	30 ~ 10 ~ 30 ~ 10	±0.50 ±0.30 ±0.15	DESIGN CHECK