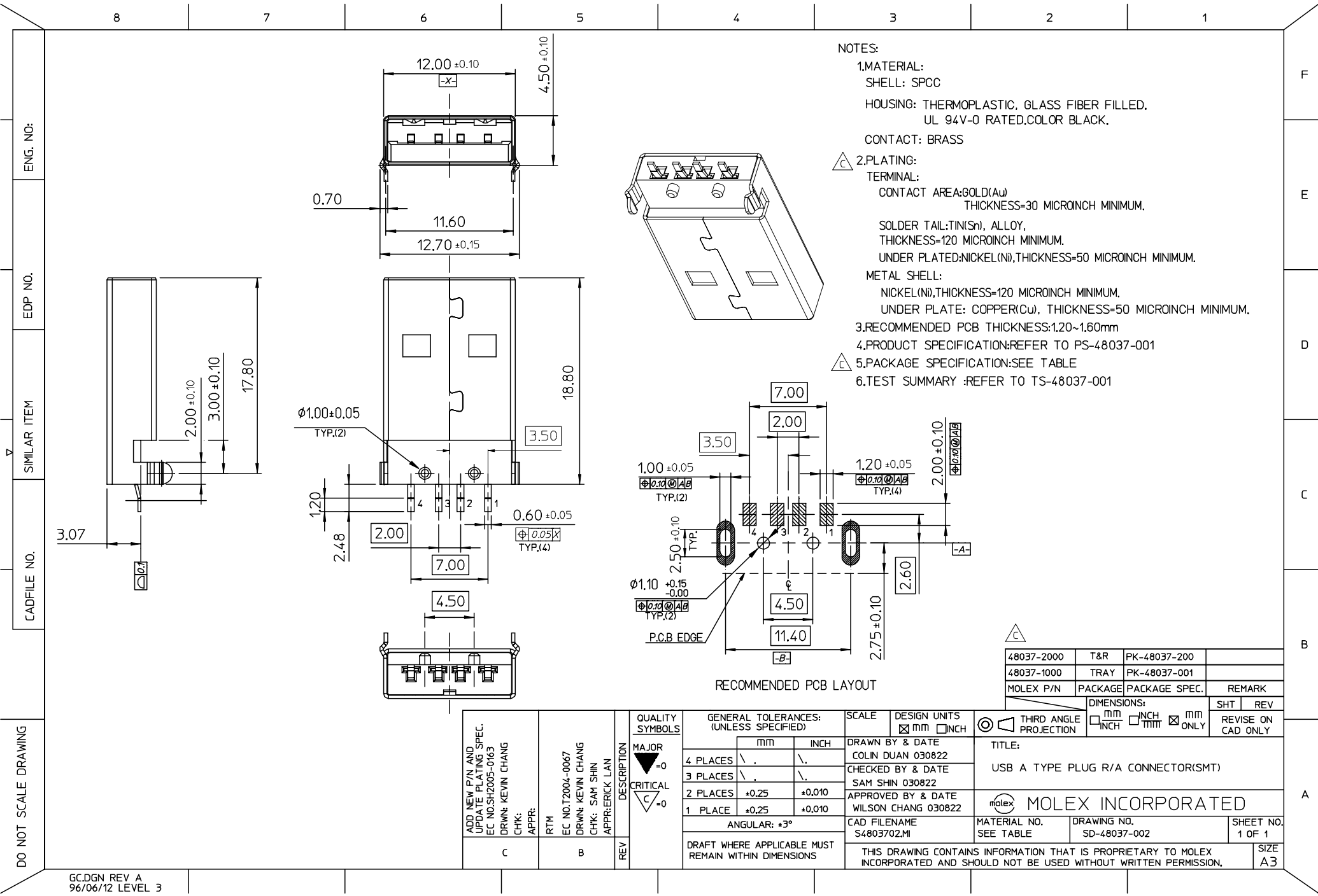




NOTES:

- 1.MATERIAL:
SHELL: SPCC
HOUSING: THERMOPLASTIC, GLASS FIBER FILLED,
UL 94V-0 RATED.COLOR BLACK.
CONTACT: BRASS
- 2.PLATING:
TERMINAL:
CONTACT AREA:GOLD(Au)
THICKNESS=30 MICROINCH MINIMUM.
SOLDER TAIL:TIN(Sn), ALLOY,
THICKNESS=120 MICROINCH MINIMUM.
UNDER PLATED:NICKEL(Ni),THICKNESS=50 MICROINCH MINIMUM.
METAL SHELL:
NICKEL(Ni),THICKNESS=120 MICROINCH MINIMUM.
UNDER PLATE: COPPER(Cu), THICKNESS=50 MICROINCH MINIMUM.
- 3.RECOMMENDED PCB THICKNESS:1.20~1.60mm
4.PRODUCT SPECIFICATION:REFER TO PS-48037-001
5.PACKAGE SPECIFICATION:SEE TABLE
6.TEST SUMMARY :REFER TO TS-48037-001



48037-2000	T&R	PK-48037-200	
48037-1000	TRAY	PK-48037-001	
MOLEX P/N	PACKAGE	PACKAGE SPEC.	REMARK
DIMENSIONS:			SHT REV
☐ mm ☐ INCH ☒ mm ONLY			REVISE ON CAD ONLY

TITLE:
USB A TYPE PLUG R/A CONNECTOR(SMT)

MOLEX INCORPORATED

CAD FILENAME: S4803702.MI
MATERIAL NO. SEE TABLE
DRAWING NO. SD-48037-002
SHEET NO. 1 OF 1

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.

SIZE
A3

DO NOT SCALE DRAWING