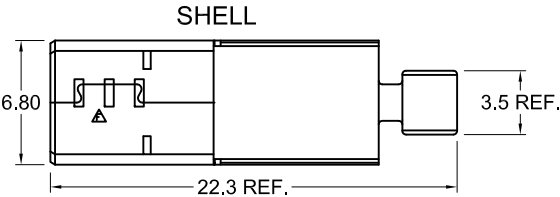
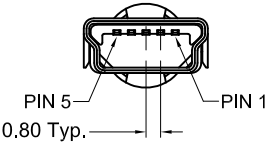
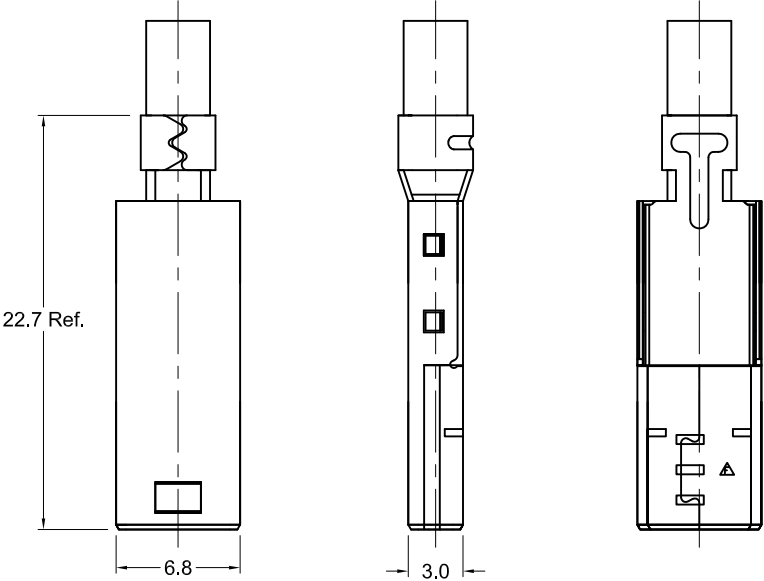


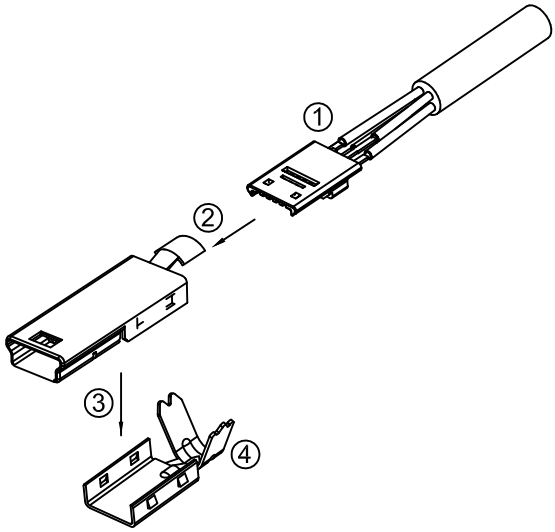
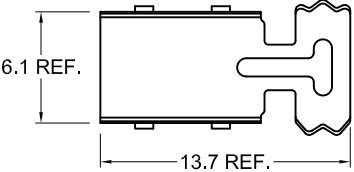
ASSEMBLED PLUG



CONTACT INSERT



SHELL COVER



ASSEMBLY PROCESS

- ① SOLDER CABLE WIRES TO CONTACT INSERT
- ② INSERT CONTACT INSERT INTO SHELL UNTIL SEATED
- ③ INSTALL SHELL COVER
- ④ CRIMP STRAIN RELIEF TO CABLE WITH PLIERS

Materials and Finish

Shell:
Steel or Brass
0.30mm thickness
Nickel Plated

Insulator:
PBT Thermoplastic
UL 94V-0 Rated
Black Color

Contacts:
Phosphor Bronze, 30u" Gold plated

Tolerances

X.X ± 0.25
X.XX ± 0.15
Unless Stated
Otherwise

RoHS COMPLIANT
EU Directive 2002/95/EC

UL
E134345

CS
LR78160

REV.	DATE	DESCRIPTION	REV. BY	CHK. BY	DRAWN BY	DATE
A1	6/27/05	New Drawing	N.Chang	C. Furumasu	N.Chang	6/27/05
A2	03/14/08	ECO #08-021	R. Aguirre	H. MA		
A3	09/14/09	ECO #09-070	S. Vien	H. MA		
A4	05/07/13	ECO #13-019	W. Cook	P. DalCanto		

KMBX-BP-KIT-ST30

Mini-USB B-type Plug Kit,RoHS Compliant

comes unassembled with 3 pieces



Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Kycon:](#)

[KMBX-BP-KIT-ST30](#)