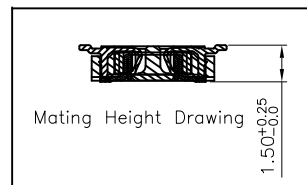


A-A



Compliance with:
 PCIe4.0(GT/S),
 USB4 V2.0(GEN4)(80Gbps),
 USB4 Gen3(40Gbps),
 USB3.2 Gen2(10Gbps).
 Mating with:
 "BAAD-030G1120BOLI-B"

BBAD - 030 G1 145 BOLI - B

Number of Contact
30 Contacts

Contact Plating
G1 Gold flash

Height
H 1.45mm

Base Color
B Black

Plastic
L LCP

Packing
I Reel

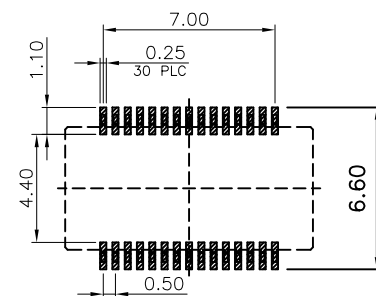
Series No.

O Without locating Peg without fitting nail

REV.	DESCRIPTION	DATE
A	New Drawing	2013/11/27
B	Modified for Customer Request ▲	2017/04/17

LTR	Part Name	Material	Description	QTY
1	Housing	LCP UL94V-0	260°C for 10 Seconds. Initial : 1000M Ohms Min.	1
2	Contact	Bronze C5191	Current Rating : 0.5 A Initial : 30m Ohms Max.	30

Temperature Rating : -40°C ~ +105°C .
 Dielectric Withstanding Voltage : 300 V AC/Min



▨ : STAND OFF AREA

P.C.B LAYOUT

RoHS compliant

Superior Tech Co., Ltd.

General Tolerance

TITLE

PH0.5 BTOB H1.45 30PIN Male

X. ± 0.5

DRAWN

DATE

NO.

.X ± 0.3

Tom

04-17-17'

002

.XX ± 0.2

CHECK

DATE

PART NO.

BBAD-030G1145BOLI-B

.XXX ± 0.1

APPROVED

DATE

CUSTOMER NO.

REV.

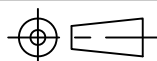
B

UNIT

mm

SCALE

1:1



Angle

± 5°

(Q2-R03-01A) ST-R05-07