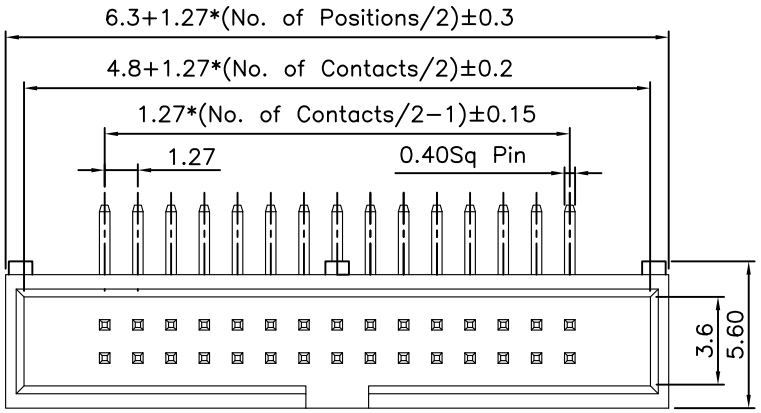
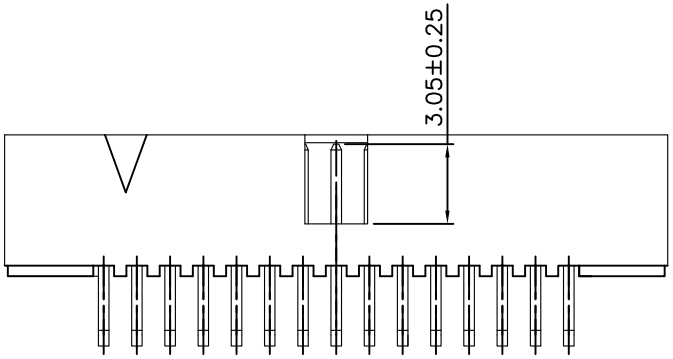
RoHS Compliant

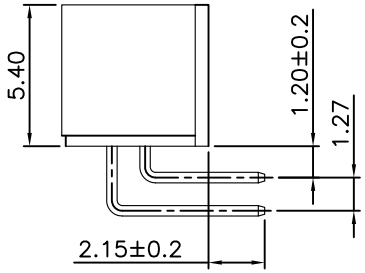
**Specifications:**
**Material And Finish:**
Insulator:LCP UL94V-0 Color:Black
Contact:Brass
Plated:See Ordering Information

Rating:
Current Rating:1.0 Amp
Voltage Rating:100V AC/DC
Operating Temperature Range:-40°~+105°C

**Electrical:**
Contact resistance:40m Ohm Max
Insulator resistance:500M ohm min.
Withstanding Voltage:500V AC/Minute



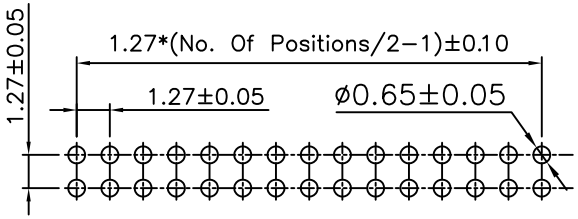




## Ordering InformatioDn

B1273R-XXX-03-X
1 2 3 4 5

1: —— Series No.
2: —— R:R/A Type
3: —— No. of Positions
4: —— A:Gold Flash
H:Selective Gold Plated
T:10u"Gold on contact;Matte Tin on tail
P:30u" Gold on contact;Gold flash on tail.
Q:Tin Plated
5: —— A:In bag
B:In Tube
C:In Tray




Recommended PCB Layout

| REV. | DESCRIPTION | DR.BY | ECN. NO. |
|---|---|---|---|
| 5X | | | |
| 4X | | | |
| 3X | | | |
| 2X | | | |
| 1X | ORIGINAL | Kenry | |

DR.BY.: Kenry
CHKD.: Tony
APPD.: Billy

| GENERAL TOLERANCE: | | | |
|---|---|---|---|
| LINEAR | | ANGLES | |
| X.: | ±0.30 | X°: | ±5.0° |
| X.X: | ±0.20 | X.X°: | ±3.0° |
| X.XX: | ±0.15 | X.XX°: | ±2.0° |
| X.XXX: | ±0.10 | X.XXX°: | ±1.0° |

PART NO : B1273R-XXX-03-X
DWG. NO.:
TITLE : 1.27mm Pitch Box Header R/A Type
DATE: 11-Jan-2016

HJBRIGHT 東莞市華晶電子有限公司
BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
SCALE: 1:1
UNIT: mm
THIRD ANGLE PROJECTION
A4