

Specifications:

Material And Finish:

Insulator:Nylon 6T 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:20m Ohm Max

Insulator resistance:500M ohm min.

Withstanding Voltage:500V AC/Minute

Ordering Information

12782M-XXX064-XX

1 2 3 4 5 6

1:—Series No.

2:—M:SMT Type

3:—No. of Positions

4:—A:Gold Flash

H:Selective Gold Plated

T:10u"Gold on Contact;Matte Tin on tail

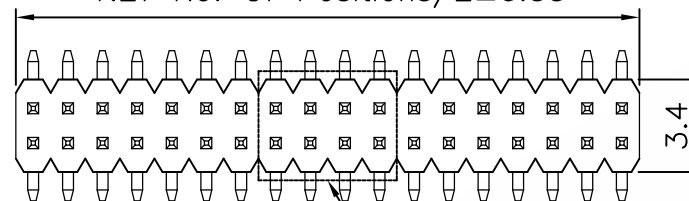
Y:30u"Gold on Contact;Matte Tin on tail

5:—0:W/O Peg

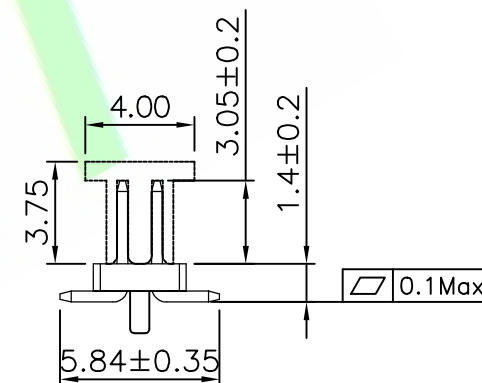
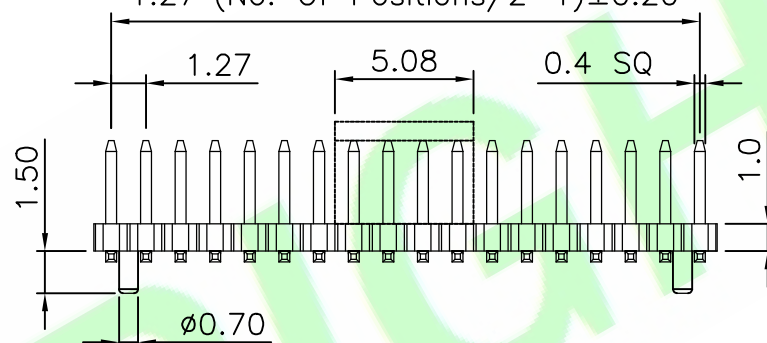
1:With Peg

6:—B:In Tube

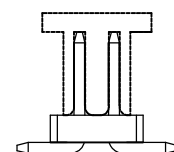
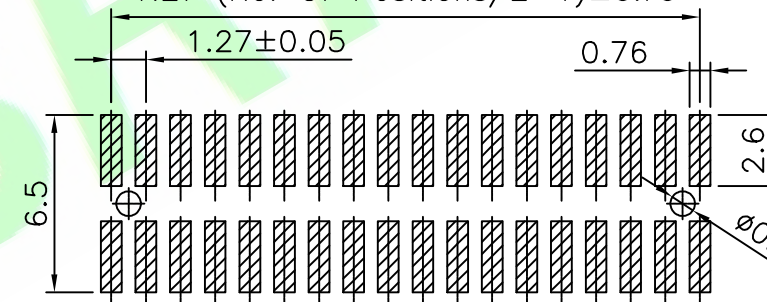
F:W/Cap In Tape&Reel

 $1.27 * \text{No. Of Positions} / 2 \pm 0.35$ 

Cap

 $1.27 * (\text{No. Of Positions} / 2 - 1) \pm 0.20$ 

1:With Peg

 $1.27 * (\text{No. Of Positions} / 2 - 1) \pm 0.10$ 

0:W/O Peg

Recommended PCB Layout

DR.BY:
Judyyan

GENERAL TOLERANCE:

LINEAR

ANGLES

CHKD.:
Hu.ch

X.:

X': $\pm 5.0^\circ$ X.X: ± 0.30 X.X': $\pm 3.0^\circ$ X.XX: ± 0.20 X.XX': $\pm 2.0^\circ$ X.XXX: ± 0.10 X.XXX': $\pm 1.0^\circ$ APPD.:
Billy

PART NO : 12782M-XXX064-XX

DWG. NO.:

TITLE :

1.27mm Pitch Pin Header SMT Type

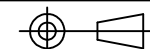
DATE: 29-Jan-2018

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

1X	ORIGINAL	Judyyan	
REV.	DESCRIPTION	DR.BY	ECN. NO.