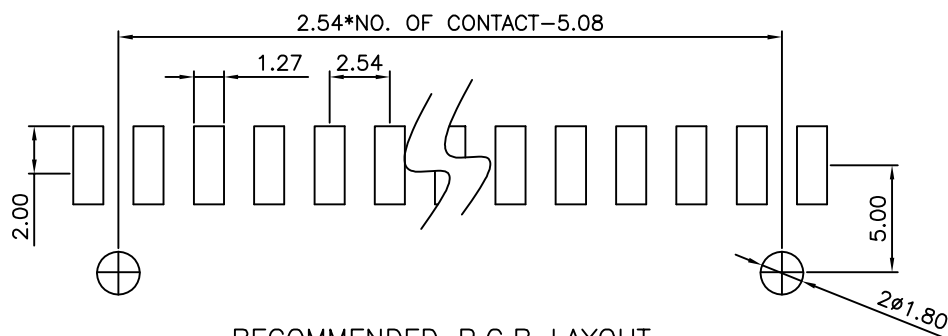
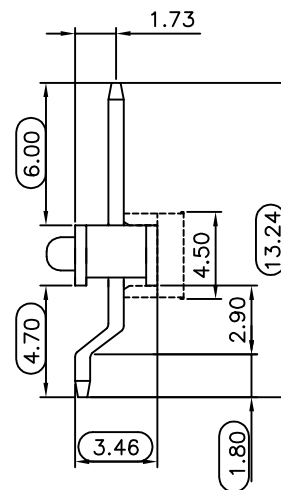
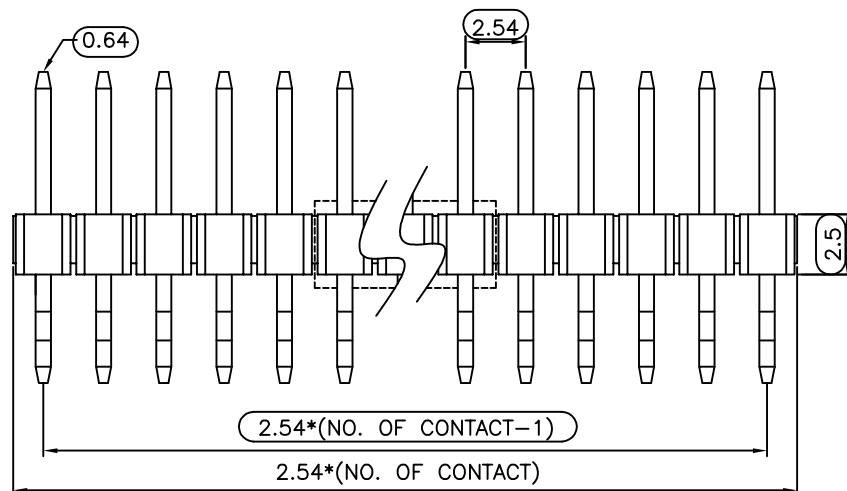
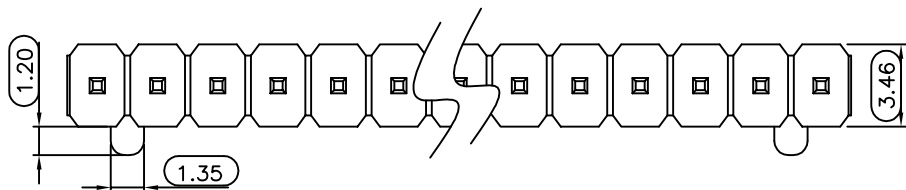




RECOMMENDED P.C.B LAYOUT
TOLERANCES: $\pm 0.05\text{mm}$

SPECIFICATION

MATERIAL

Insulator: PA6T, Rated UL94V-0(Black)

Contacts: Brass

CONTACT PLATING

Underplate: 30u"~80u" Nickel

Contact Area: 1u"~30u" Selective Gold

Solder Tails Area: 100u"~200u" Tin(Lead Free)

ELECTRICAL

Current Rating: 3 Amps Max.

Contact Resistance: 10 mohms Max.

Insulation Resistance: 5000 Mohms Min @ 500 VDC

Dielectric Withstanding Voltage: 1000 VAC / Minute

Temperature Range: -55°C To +105°C

PART NO.

307 D X XX R X A R 03 X X 3
1 2 3 4 5 6 7 8 9 10 11 12

1.SERIES NO.

2.TYPE: D=SMT

3.GREEN OPTION:

E=RoHS(Bright)

4.CONTACT NUMBER:

5.CONTACT TYPE:

R=MALE(PA6T)

6.CONTACT PLATING:

G=Gold Flash 1u"

7.ROW TYPE:

A=Single Row

8.CONTACT OPTION:

R=Right Angle

9.CONTACT LENGTH:

03=03 TYPE

10.CONTACT OPTION:

2=W/O PAD, W/Peg

3=W/PAD, W/Peg

11.PACKAGE OPTION:

B=Tube

C=Tape Reel

12.INSULATOR COLOR:

3=Black

OLD P/N: 307DXXXXXX2369

UNLESS OTHERWISE SPECIFIED TOLERANCE			 CHANT SINCERE CO.,LTD TEL:886-02-86471251 FAX:886-02-86472962	
ANG. ±5°				
0. ±0.5				
.0 ±0.3				
.00 ±0.2				
SCALE:	AS SHOWN	UNIT:	mm	
DRAWN	PEARL	01/20/14	DRAWN NAME:	
CHECKED		/ /	S.M.T. PIN HEADER (PITCH: 2.54mm)	
APPROVED		/ /	PRODUCT NO. 307DXXXXRXAR03XX3	
		SIZE A4	REV. D	FILE NAME: 307DFXXRXAR03XX3(9)

REV.	DESCRIPTION	DATE	SIZE	REV.
1			A4	D