

Specifications:
 Current Rating:3.0A
 Voltage Rating:250V AC/DC
 Contact Resistance:20m ohm.Max.
 Insulation Resistance:1000M ohm.Min.
 Withstanding Voltage:500V AC/Minute
 Operating Temperature Range:-40°C To +105°C

Materials and Finish:
 Insulator:Nylon 6T(UL94V-0)
 Insulator Color:Black
 Contact:Brass
 Plating:Gold/Tin/Selective Gold Plated

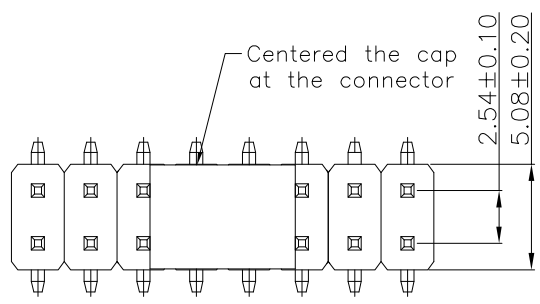
How To Order
 PH7-XXXXXXX

Blank: Tube(STD)
 RO: Tape/Reel
 TP: Tube w/cap
 RP: Tape/reel w/cap

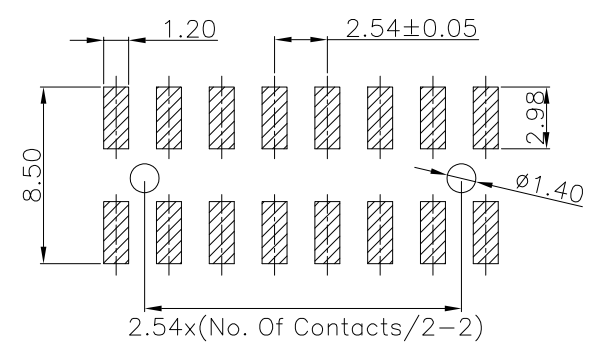
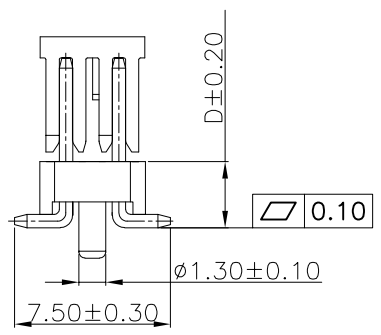
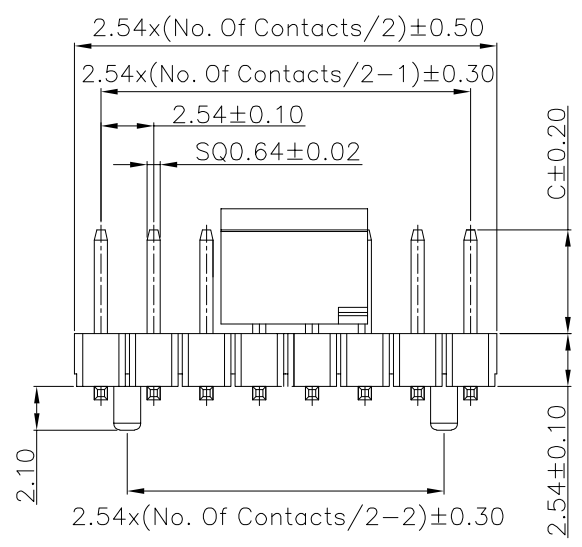
Option Code
 1:Gold Flash
 5:Tin
 7:Selective 15U" Gold
 8:Selective 30u" Gold

No. Of Contacts

add PP as suffix for placement peg



Option Code	Dimension	
	C	D
00	8.80(.346)	3.40(.134)
01	6.00(.236)	3.40(.134)
02	6.00(.236)	3.81(.150)
03	6.00(.236)	4.04(.159)
04	5.80(.228)	3.40(.134)
05	4.00(.157)	3.81(.150)
06	5.00(.197)	3.81(.150)
07	3.70(.146)	5.00(.197)
08	8.13(.320)	3.40(.134)
09	8.13(.320)	3.81(.150)
10	14.00(.551)	3.81(.150)
11	5.70(.224)	3.81(.150)
12	5.00(.197)	3.2(.126)



PCB Layout

RoHS Compliant

F			
E			
D			
C			
B			
A	22-Jan-2019		Romina Wu
REV	DATE	FILE	BY

DRAWN:
Romina Wu

CHECKED:
Jerry Chen

APPROVAL:
Rory Chen

GENERAL TOLERANCE:
 .X=±0.2
 .XX=±0.15

UNIT: MM
 SCALE: 1:1
 SHEET: 1/1
 PROJECTION:

OST
 ON-SHORE TECHNOLOGY, INC.

DESCRIPTION:
 2.54mm Pin Header Double Row SMD Type

PART NO:
 PH7-XXXXXXX

SIZE