



PCB Layout

RoHS Compliant

Specifications:
 Current Rating:1.0 Amps
 Voltage Rating:50V AC/DC
 Contact Resistance:20mohm max.
 Insulation Resistance:1,000M ohm min.
 Withstanding Voltage:500V For One Minute
 Operating Temperature:-25°C ~ +105°C
 Material
 Insulator:High Temp.Plastic(Nylon 6T UL94V-0)
 Standard Color:Black
 Contact:Copper Alloy
 Plating:Gold Plated
 How To Order
 PHDSM127-XXXX-3015CR

CR:Cap+Tape & Reel
 Length
 G:Gold Plated
 SG:Selective Gold Plated
 SG10:Gold Plated 10u" in Contact Area,
 Tin Plated on Solder Tails.
 No. of Positions
 Double Rows SMT Type

F			
E			
D			
C			
B	26-Jun-2021	Add Gold Plated 10u"	Ken
A	19-Jun-2019	(PC0001)	Ken
REV	DATE	FILE	BY

DRAWN:
Ken
 CHECKED:
Lily Chou
 APPROVAL:
Chao Peng

GENERAL TOLERANCE:
 .X=±0.20
 .XX=±0.15
 UNIT: MM
 SCALE: 1:1
 SHEET: 1 / 1
 PROJECTION:

HOYATO
 Connector supplies
 DESCRIPTION:
 1.27mm Pin Header SMT Type
 PART NO:
 PHDSM127-XXXX-3015CR

SIZE
A4