

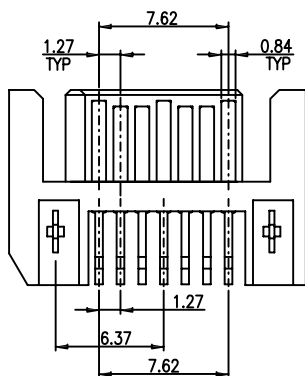
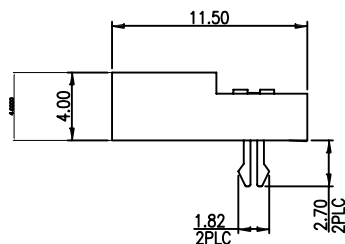
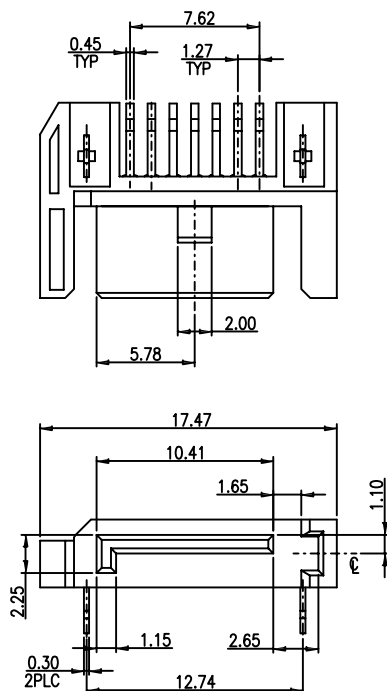
1

2

3

4

5



Specifications:

Current Rating:1.0A AC/DC

Voltage Rating:125V AC/DC

Contact Resistance:20m ohm max

Insulation Resistance:1000M ohm max

Withstanding Voltage:500V AC/minute

Operating Temperature Range:-20°C To +85°C

Material and Finish

Insulator:High Temp Plastic(LCP UL94-0)

Standard Color:Black

Contact:Brass

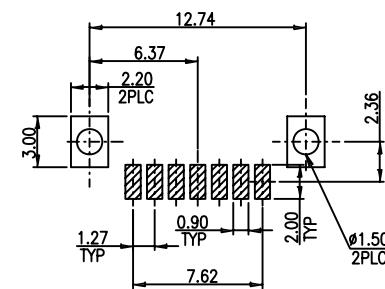
Plating:Gold Plated on Contact Area;

Tin Plated on Solder Tail.

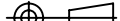
How To Order:

SATPRSM127-07SG-H40

- Height 4.0mm
- SG: Selective Gold plated
- No. of Positions
- SMD Type
- R:Right Angle Type

Recommended PCB Layout
PCB Tolerance:±0.05

RoHS Compliant

				DRAWN:	GENERAL TOLERANCE:		
E				Ken Wang	.X=±0.2 .XX=±0.15		
D				CHECKED:	UNIT: MM	DESCRIPTION: SATA 7P Plug R/A SMD Type Connector	
C				Lily Chou	SCALE:2:1		
B				APPROVAL:	SHEET: 1 / 1	PART NO: SATPRSM127-07SG-H40	
A	24-Jan-2025	(H0204)	Ken Wang	Chao Peng	PROJECTION: 		
REV	DATE	FILE	BY				