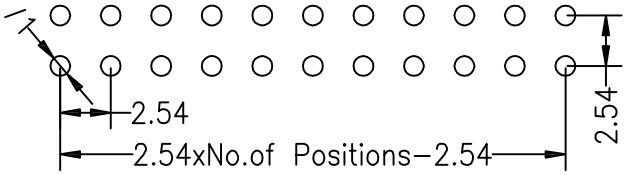


Specifications:
Current rating:3.0A AC/DC
Voltage rating:100V AC/DC
Contact resistance:10m ohm. max.
Insulator resistance:5000M ohm. Min.
Withstanding voltage:1000V AC for one minute
Operating temperature range:−40°C to +105°C
Material and Finish:
Insulator:High Temp. Plastic(PPS UL94V−0)
Standard Color:Black
Contact:Beryllium Copper(Becu) Tin Plated
Sleeve Barrel:Brass,Tin Plated

How To Order
MCSVD254−XX−970
- Height 9.7mm
- No. Of Contacts
- SV:Socket Straight Type



PCB LAYOUT

RoHS Compliant

REV	DATE	FILE	BY
A	12−Oct−2026	(H00001)	Ken Wang
B			
C			
D			
E			

DRAWN: Ken Wang
CHECKED: Lily Chou
APPROVAL: Chao Peng

GENERAL TOLERANCE:
.X=±0.2
.XX=±0.15

UNIT: MM
SCALE:2:1
SHEET: 1 / 1
PROJECTION:

HOYATO Connector supplies

DESCRIPTION: Machine Pin Socket Straight Type
PART NO: MCSVD254−XX−970
SIZE: A4