

RoHS Compliant



Specifications:

Material And Finish:

Insulator:PA6T(HTNFR52G30NH BK337) UL94V-0 Color:Black
 Contact:Copper alloy(C2600),
 Conductivity≥28%/ACS AT 20°C;

Rating:

Current Rating:3 Amp
 Voltage Rating:250V AC/DC
 Operating Temperature Range:-40°~+125°C

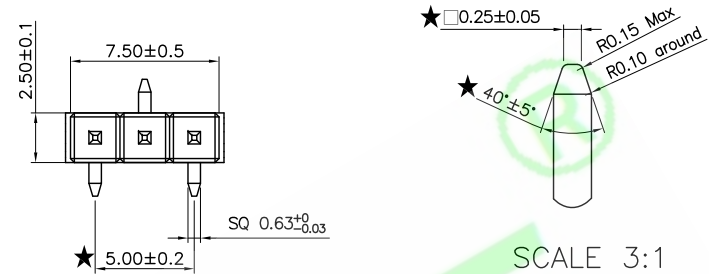
Electrical:

Contact resistance:20m Ohm Max
 Insulator resistance:1000M ohm min.
 Withstanding Voltage:500V AC/DC

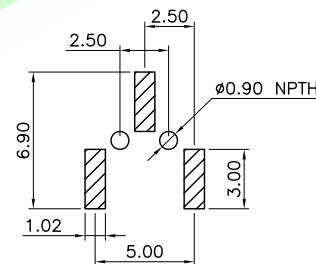
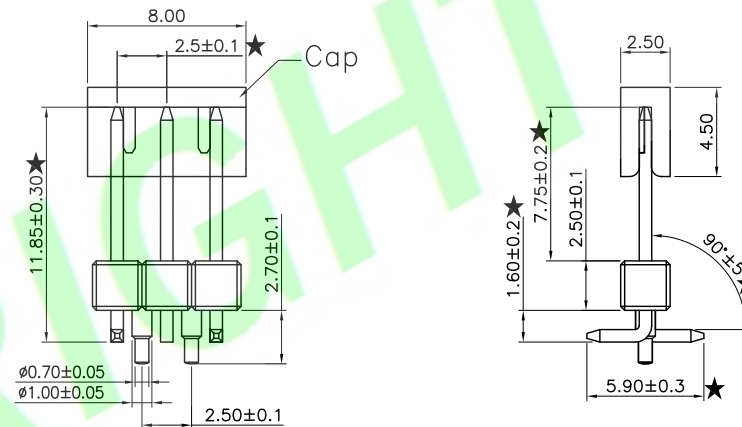
Ordering Information
25011M-03S141A-NF

1 2 3 4 5

- 1:— Series No.
- 2:— M:SMT Type
- 3:— No. of Positions
- 4:— S:Matte Sn 1.0~3.0um over 0.76~2um Ni
- 5:— A:In bag
 B:In Tube
 C:In Tray
 F:W/Cap In Tape&Reel



SCALE 3:1



Recommended PCB Layout
 Tolerance:±0.05

IMPORTANT STANDARD ITEM "★"

5X			
4X			
3X	Change The Packing Structure	Kenry	19-Feb-2016
2X	Connector Cap Size Change To Small	Kenry	22-Jan-2016
1X	ORIGINAL	Kenry	
REV.	DESCRIPTION	DR.BY	ECN. NO.

DR.BY:	Kenry
CHKD.:	Tony
APPD.:	Billy

GENERAL TOLERANCE:		PART NO : 25011M-03S141A-NF
LINEAR	ANGLES	DWG. NO.:
X.: ±0.30	X': ±5.0°	TITLE :
X.X: ±0.20	X.X': ±3.0°	2.50mm Pitch Pin Header SMT Type
X.XX: ±0.15	X.XX': ±2.0°	DATE: 30-Oct-2015
X.XXX: ±0.10	X.XXX': ±1.0°	

HJBRIGHT 東莞市華晶電子有限公司
 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED

SHEET: 1/1
 SCALE: 1:1
 UNIT: mm

THIRD ANGLE PROJECTION

A4