

Insulator:PA66 UL94V-0 Color:Nature
Contact:Brass
Fixed Tab: Matte Tin plated over Nickel

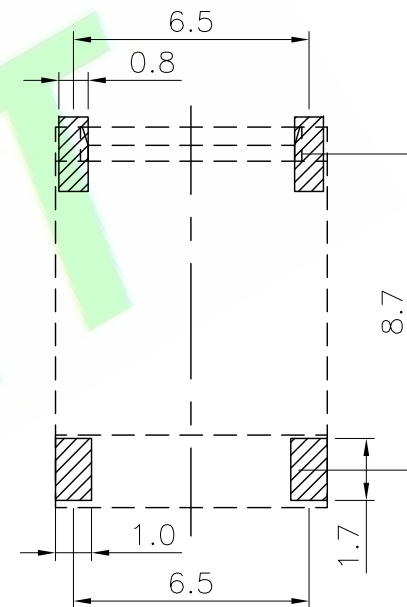
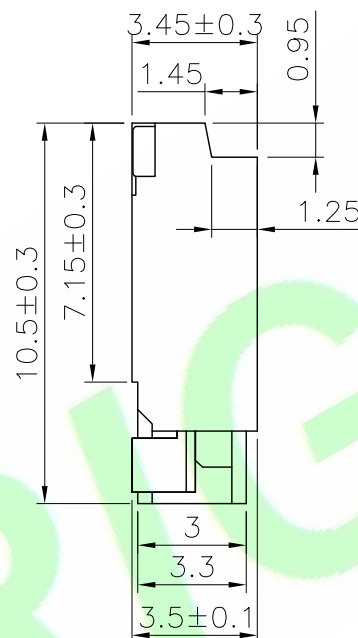
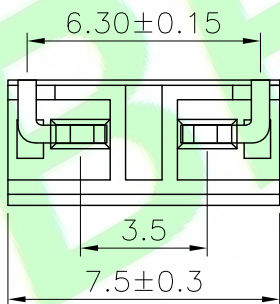
Current Rating:1.0 Amp
Voltage Rating:1400V AC/DC
Operating Temperature Range:-40°~+105°C

Contact resistance:10m Ohm Max
Insulator resistance:1000M ohm min.
Withstanding Voltage:3800V AC/Minute

A3500M-02X-01-X

$$\overline{1} \quad \overline{2} \quad \overline{3} \quad \overline{4} \quad \overline{5}$$

- 1:— Series No.
2:— M:SMT Type
3:— No. of Positions
4:— A:Gold Flash
Q:Matte Tin Plated
5:— A:In Bag
B:In Tube
C:In Tray
D:Tape&Reel



Recommended PCB Layout

5X				DR.BY.: Samson	GENERAL TOLERANCE:		PART NO : A3500M-02X-01-X	HJBRIGHT® 东莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			 THIRD ANGLE PROJECTION	A4
4X					LINEAR	ANGLES	DWG. NO.: CP05					
3X				CHKD.: Tony	x.: ±	x°: ±5.0°	TITLE : 3.5mm Pitch Wire to Board Connector SMT Type 2P	SHEET: 1/1				
2X					x.x: ±0.30	x.x°: ±3.0°		SCALE: 1:1				
1X	ORIGINAL	Samson		APPD.: Billy	x.xx: ±0.20	x.xx°: ±2.0°		UNIT: mm				
REV.	DESCRIPTION	DR.BY	ECN. NO		x.xxx: ±0.10	x.xxx°: ±1.0°	DATE: 21-Jun-2012					