



RECOMMENDED P.C.B LAYOUT
(TOLERANCE±0.05)

REV	MODIFICATION	DATE	DRAW
A0	Release To ECN20140704	2014.07.14	Michelle

Specification

- 1.Current Rating:0.5A
- 2.Voltage Rating:50V AC/DC
- 3.Contact Resistance:40mΩ Max.
- 4.Insulation Resistance:100MΩ Min.
- 5.Dielectric Withstanding Voltage:AC500V/Minute.
- 6.Operating Temperature:-20℃~+105℃

Material:

- 1.Housing:High Temperature Thermoplastic UL94V-0
- 2.Contact Pin:Copper Alloy
- 3.Cap:PI

Finish:

- 1.Housing:Black
- 2.Contact Pin:Gold Flash Over Nickel
- 3.Cap:None

Part No.: ES094 XX XX 9 3 X S

See P/N Option

Number of Pin
20~A0(=100)

Packing
T:Tube
P:T&R With PI

Housing Material

9:NY9T UL94V-0 H/F Black

Plating

3:Gold Flash Over Nickel

P/N	DIM.H
ES09400XX93XS	2.74
ES09401XX93XS	3.70

RoHS Compliant



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GOLDENSUNDA TECHNOLOGY CO.,LTD

TOLERANCE UNLESS OTHERWISE SPECIFIED		PROJ.	TITLE: Board To Board Socket 0.50mm SMT Dual Row		
.x± 0.35	x.*± 2'	APR. C.F.Liao 20140714	PART NO. ES094XXXX93XS	DWG NO. ES094XXXX93XS	
.xx± 0.25	.x.*± 1'	CHK: Abel 20140714	UNITS: mm	CUSTOMER DRAWING	
.xxx± 0.15	.xx.*± 0.5'	DRA: Michelle 20140714	SIZE: A4	SCALE: 7:1	SHEET 1 / 1
			REV: A0	V	