

This document was generated on 02/09/2011

PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION

Series

image - Reference only

Need more information on product environmental compliance?

Email <u>productcompliance@molex.com</u> For a multiple part number RoHS Certificate of

Please visit the <u>Contact Us</u> section for any non-product compliance questions.

Search Parts in this Series

Compliance, click here

95502Series Mates With 90075 FCC 68 Plug **China RoHS**

EU RoHS

ELV and RoHS Compliant REACH SVHC Contains SVHC: No Low-Halogen Status Low-Halogen

Status: Ac	1 <mark>55022883</mark> C tive <u>dular_plugs_jacks</u> dular Jack, Through Hole, Bottom Entry, 8/8 Circuits
Documents: 3D Model	Product Specification PS-95502-001 (PDF)
Drawing (PDF)	RoHS Certificate of Compliance (PDF)
Agency Certification	
	E107635
-	
General	
Product Family	Modular Jacks/Plugs
Series	<u>95502</u>
Component Type	PCB Jack
Magnetic	No
Overview	modular_plugs_jacks
Performance Category	3
Power over Ethernet (PoE)	
Product Name	RJ11
Physical	
Boot Color	N/A
Color - Resin	Black
Durability (mating cycles m	ax) 200
Flammability	94V-0
Inverted / Top Latch	N/A
Lightpipes/LEDs	None
Material - Metal	Phosphor Bronze
Material - Plating Mating	Gold
Material - Plating Terminati	ion Tin
Material - Resin	High Temperature Thermoplastic
Orientation	Bottom Entry
PCB Locator	Yes
PCB Retention	Yes
PCB Thickness - Recomme	()
Packaging Type	Tray
Pitch - Mating Interface	1.02mm (.040")
Pitch - Termination Interfac	
Plating min - Mating	1.270µm (50µ")
Plating min - Termination	1.905µm (75µ")
Ports	1
Positions / Loaded Contact	
Surface Mount Compatible Temperature Range - Oper	
1 0 1	5
Termination Interface: Style Waterproof / Dustproof	e I hrough Hole No
Wire/Cable Type	N/A
Electrical	ntest 4.5A
Current - Maximum per Co	
Shielded Voltage - Maximum	No 125V DC
vollage - iviaximum	

3

Solder Process Data

Duration at Max. Process Temperature (seconds)

Downloaded from Datasheet.su

Lead-free Process Capability Max. Cycles at Max. Process Temperature Process Temperature max. C

Wave Capable (TH only) 1 260

Material Info

Reference - Drawing Numbers Product Specification Sales Drawing

PS-95502-001 SD-95502-001

This document was generated on 02/09/2011 PLEASE CHECK WWW.MOLEX.COM FOR LATEST PART INFORMATION