



**SPECIFICATIONS**

Voltage rating: 100VAC/12VDC  
 Current rating: 1 amp AC/2 amps DC  
 Contact resistance: 100 milliohms max.  
 Withstanding: 500VAC for 1 min.  
 Insulator resistance: 100 megohms @ 500VDC 1 min.  
 Insertion force: 3 kg max.  
 Extraction force: 0.5-2 kg

Item	Description	Material	Finish
1	Body	PBT	Valox 420-SEO, UL94V-0
2	Cover	PBT	Valox 420-SEO, UL94V-0
3	Shield	PBSR-H 0.15t	Nickel
4	Ground terminal	PBSR-H 0.25t	Tin
5	Contacts	PBSR-H 0.25t	Silver

RoHS compliant

Rev.	Description	Date	Approved	Drawing	Name	Date
				Approved	Howard	08/10/99
				Checked	Lizzy	08/10/99
				Drawn	Tina	08/10/99
				0.0 ± 0.35	0.00 ± 0.20	Angles ± 3'
				UNIT: mm		

**Central Components Manufacturing**  
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Part No.: **DS-101-S**

Description: DIN socket, 13 positions, shielded