

Communications connectors

Order code	Manufacturer code	Description
24-0440	SS7188S-A-NF	8/8 STEWART PCB JACK SHIELDED CAT5 (RC)

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The enclosed information is believed to be correct, Information may change without notice due to product improvement. Users should ensure that the product is suitable for their use. E. & O. E.	Revision A 20/02/2007

Connectors – Multipole

Shielded PCB Communication Jack

Materials:

Jack housing:	UL94V-O rated glass filled thermoplastic
Contacts:	Copper alloy
Contact plating:	Selective gold plate in contact area, tin-lead in solder tail area
Shielding:	Tin plated brass

Electrical characteristics:

Current rating:	1.5A @25°C
Voltage rating:	150VAC
Low level contact resistance:	15mΩ
Dielectric withstanding voltage:	1000Vrms for 1 minute
Insulation resistance:	500MΩ (minimum)

Environmental characteristics:

Operating temperature:	-20°C to +85°C
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Mechanical characteristics:

Contact normal force:	100g (minimum)
Jack tolerances and dims:	Compliant with FCC requirements

