

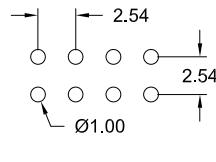
Style **S100** **S300** **S600**

APPLICATION AND FEATURES

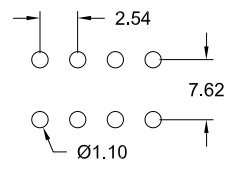
- A perfect solution for attaching a 1.27mm pitch flat ribbon cable to a PC-board
- Low-profile, only 6.00mm height with cable
- Designed for direct soldering to a PC-Board or plugging into DIP Socket

PCB Hole Layout

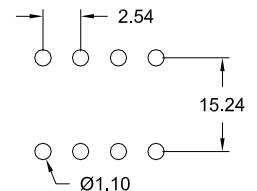
S100



S300



S600



SPECIFICATIONS

Current rating	1 A	Operating temperature	- 40°C to +105°C
Insulator resistance	1000 MΩ min.	Contact material	Copper Alloy (RoHS compliant)
Contact resistance	30 mΩ max.	Insulator material	PBT UL 94 V-0 (RoHS compliant)
Withstanding voltage	500 V AC		

How to order

IDP - xxx - Sxxx - N5

Nbr of contacts			DIP Plug Style		Plating
S100 Style	S300 Style	S600 Style	Code	Pitch (mm)	
006; 008; 010 012; 014; 016 020; 024; 026 030; 034; 040 050; 060; 064	008; 010; 014 016; 018; 020 024; 028; 040	024; 028; 032 036; 040	S100	2.54	<p>N5</p> <p>Ni on IDC pierce area Au on solder tail</p>
			S300	7.62	
			S600	15.24	