

**SPECIFICATION**

Current Rate:3 AMP  
 Insulation Resistance:1000M Ω Min.  
 Contact Resistance:≤20m Ω Max.  
 Dielectric Voltage:500V AC for one minute  
 Operation Temperature:-55°C to +105°C

**MATERIAL**

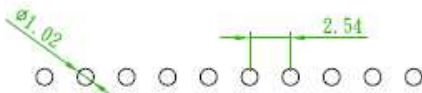
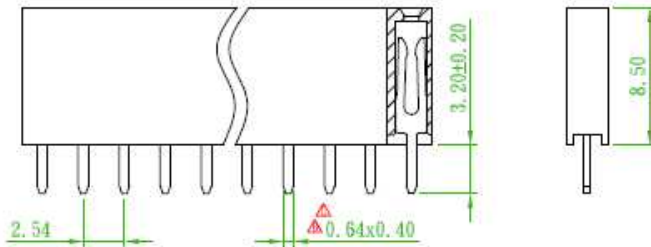
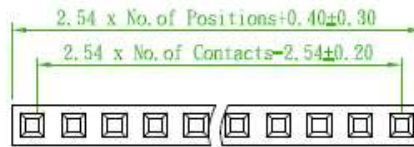
Insulator Material:Polyester, UL 94V-0  
 ©Standard:Nylon 6T  
 Termianl:Copper Alloy

**ORDER INFORMATION**

P S 1 S 8 5 - 1 X X X B - U

©Standard Recommend

No. of Contacts per row (02~40)	GG:Gold Flinn	SS:Selective	B:Back Insulator	U:RoHS + Nylon 6T
	GA:5u"	SA:3u"		
	GB:10u"	SB:10u"		
	GC:20u"	SC:20u"		
	GD:30u"	SD:30u"		
	T:TiN Plated			
	TE:Th 200u"			



Recommended PCB Layout  
(PCB TOLERANCE ±0.05)

		品名 TITLE	Female Herder 2.54 Plastic Height 8.5mm Single Row		
		品號 PART NO.	PS1S85-1XX-U		日期 DATE
		圖號 DRAWING NO.	PS1S85-1XX-U	版本 REV.	C
		客戶品號 CUSTOMER P/N		比例 SCALE	FREE
		公差 TOLERANCE	.X ±0.30 .XX ±0.20	單位 UNIT	mm
AREA	REV.	DESCRIPTION	DATE	繪圖 DRAWN	核對 CHECKED
					核准 APPROVED

△	C	Revised the Dim.: 0.80x0.25 → 0.64x0.40	
△	B	Revised the Dim.: 0.64x0.40 → 0.80x0.25	
AREA	REV.	DESCRIPTION	DATE