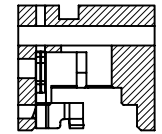
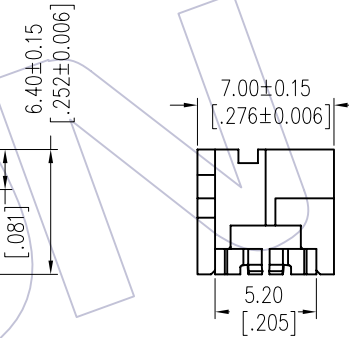
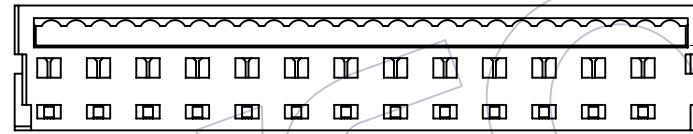
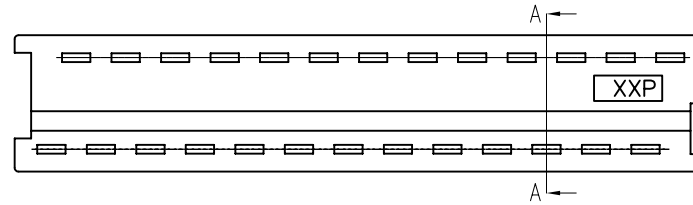


# HSF

**NOTES:**

Current Rating: 1.2AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze  
 Contact plating: Sn over Ni  
 Insulator Material: PBT+30%G.F UL94V-0

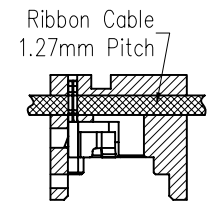
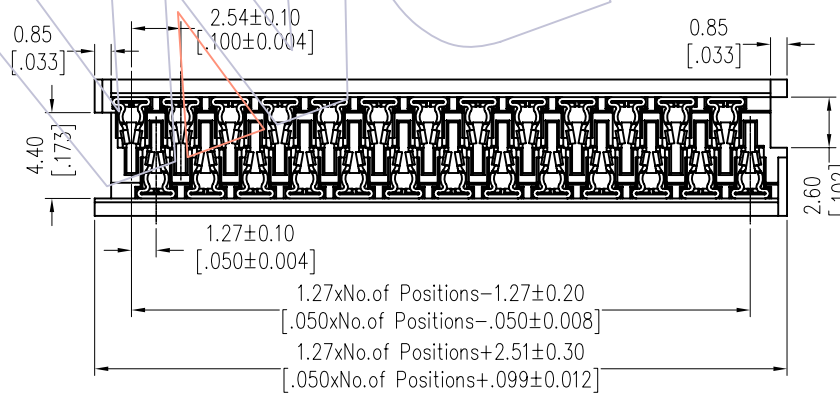


Section A-A

## Ordering Information

**3901-XX FI XX A N W X 1**

No. of Pins	Contact Plating	Insulator Color	Packing
04 16	SN=Tin	A=PBT W=White T=Tube	
06 18			
08 20			
10 22			
12 24			
14 26			



Ribbon Cable  
1.27mm Pitch

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				x.x ±0.40	JYHuang	2012/11/01	UNIT	mm	3901-XXFIXXANWX1
				x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE: 1.27mm Picoflex Header IDC Connector
A0	2012/11/01	NEW	-----	x.xxx ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					