

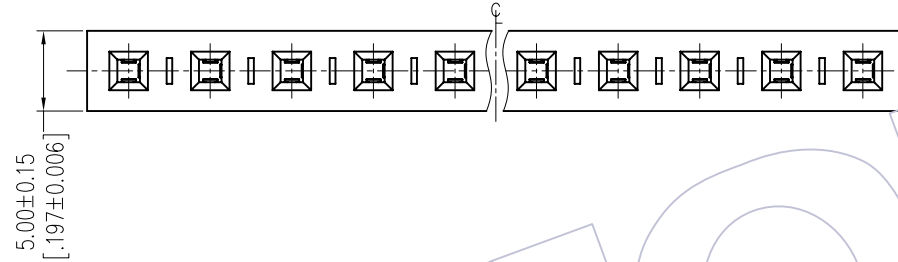
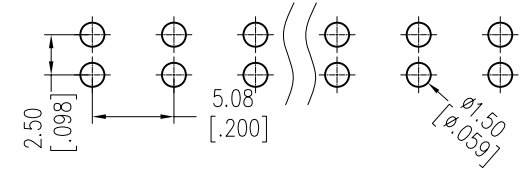
# HSF

**NOTES:**

Current Rating: 7.0AMP  
 Contact Resistance: 30mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

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

Recommended P.C.B Layout(Top Side)  
 (PCB BOARD TOLERANCE±0.05)



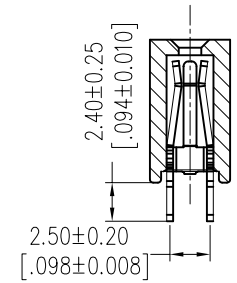
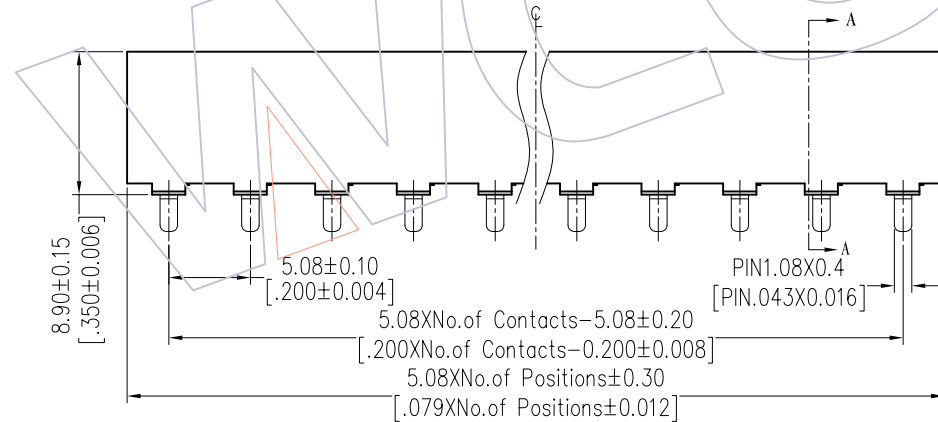
## Ordering Information

2989 - 1 XX S XX DUNT 1

No. of Pins per ROW: 02-40PIN

Contact Plating:  
 SN=Tin  
 SM=Matte Tin

Packing:  
 T=Tube



Item	Pitch	Mating
Standard	5.08	1925
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				X.X ±0.40	JYHuang	2012/08/15	UNIT	mm	2989-1XXSXXDUNT1
				X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE: FH5.08 SINGLE ROW 180° DIP H=8.9
				X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					