

# HSF

**NOTES:**

Current Rating: 3.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze Or Brass  
 Contact plating: Au Or Sn over Ni  
 Insulator Material: PA9T+30%G.F UL94V-0(Std)  
 Or PBT+30%G.F UL94V-0

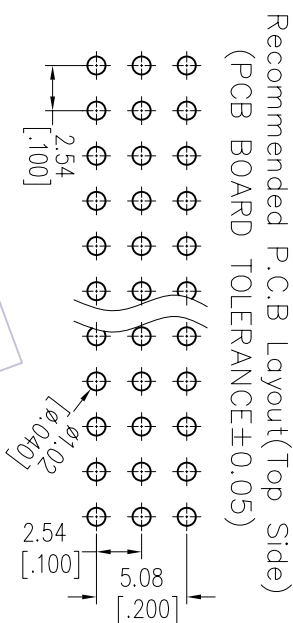
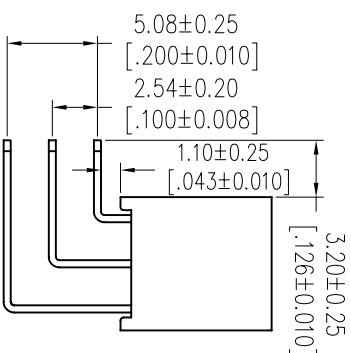
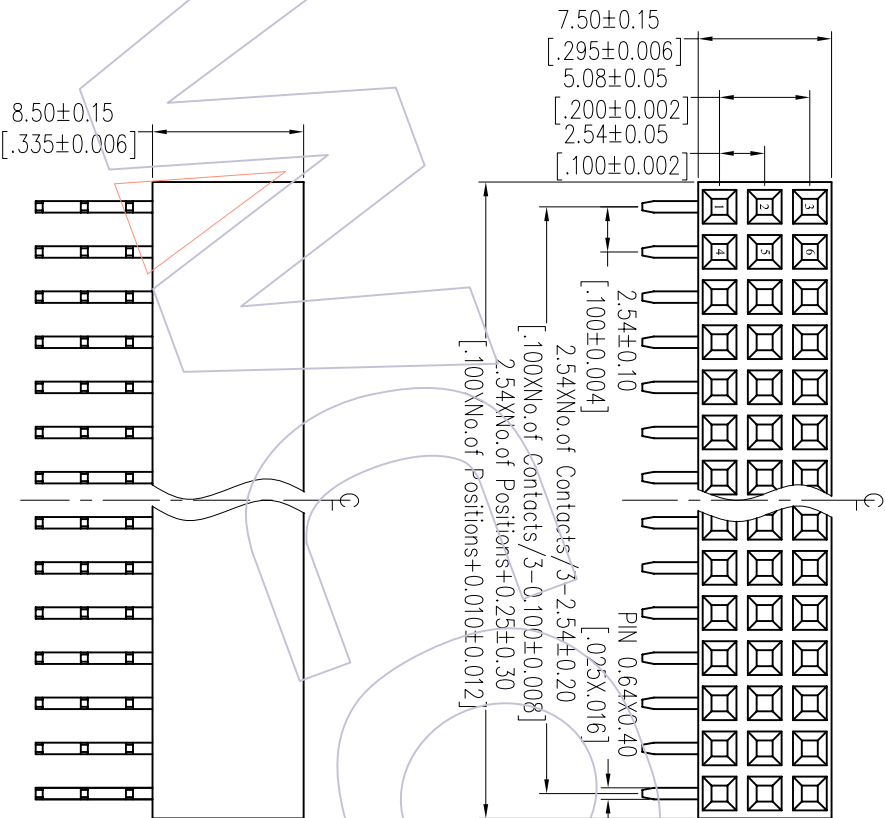
## Ordering Information

2185 - 3 XX R XX X Y N T 1

No. of Pins per Row: 3-2~40PIN  
 Contact Plating: G0=Gold Flash  
 G3=10μ"Gold  
 G4=15μ"Gold  
 G5=30μ"Gold  
 S0=Gold Flash/Tin  
 S3=10μ"Gold/Tin  
 S4=15μ"Gold/Tin  
 S5=30μ"Gold/Tin  
 SN=Tin  
 SM=Matte Tin

Insulator: A=PBT  
 T=Tube  
 A=Tray

Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE: FH2.54 THREE ROW 90° DIP H=8.5	Customer NO.
A0	2012/08/15	NEW		XX	JYHuang	2012/08/15	UNIT	mm	2185-3XXXXXXNT1		
				XX	CHECK	DATE	SIZE	A4			
				X.XXX	± 0.25		SHEET	1/1			
				Angle	± 0.15		PROJ.				
				± 3°	APPROVE	DATE					
				DIW	TOL						

# WCON

Http: www.wcon.com

WCON-Dongguan  
 Tel: +86 769 85358920  
 Fax: +86 769 85358915  
 E-mail: sales@wcon.com

WCON-Kunshan  
 Tel: +86 512 57468408  
 Fax: +86 512 57468468  
 E-mail: sales@wcon.com