

# 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  
 Contact plating: Au Or Sn over Ni  
 Insulator Material: PA9T+30%G.F UL94V-0

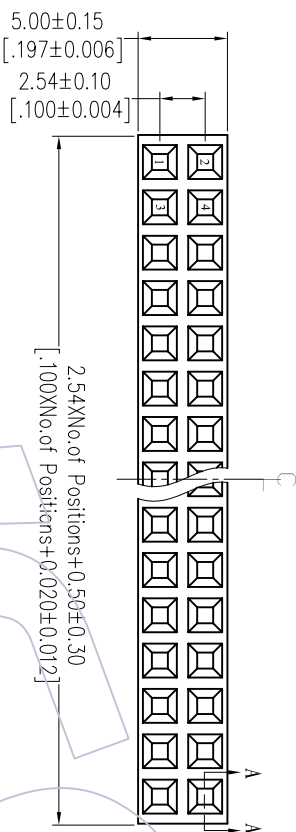
## Ordering Information

2157 - 2 XX S XX CYN A 1

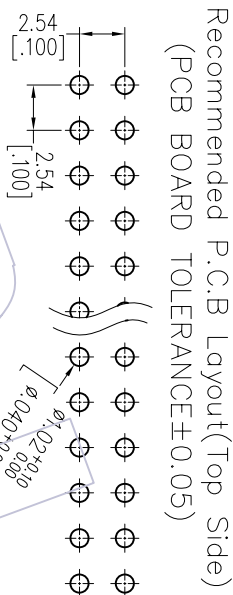
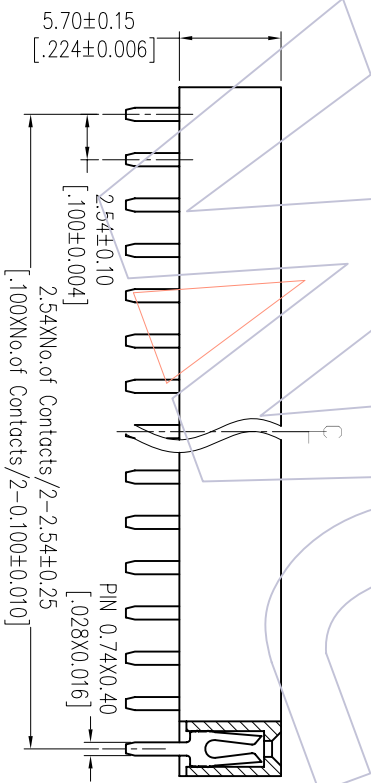
No. of Pins per ROW: 02-40PIN  
 Contact Plating:  
 G0=Gold Flash  
 G3=10μ"Gold  
 G4=15μ"Gold  
 G5=30μ"Gold  
 S0=Gold Flash/Tin  
 S3=10μ"Gold/Tin  
 S4=15μ"Gold/Tin  
 S5=30μ"Gold/Tin  
 SN=Tin  
 SM=Matte Tin

Packaging:  
 T=Tube  
 A=Tray

Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		



SECTION: A-A



OPERATION		DRAW		DATE		SCALE		PART NO.	
XX	±0.40	JYHuang		2012/08/10		mm		2157-2XXSXXCYNX1	
CHECK		CHECK		DATE		UNIT		TITLE:	
X.XXX	±0.25					A4		PH2.54 DUAL ROW 180° DIP IH=5.7	
Angle		APPROVE		DATE		SHEET		Customer NO.	
X.XXX	±0.15					1/1			
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIW	TOL			
A0	2012/08/10	NEW							

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