

# HSF

### NOTES:

Current Rating: 3.0AMP  
 Withstand Voltage: 500V AC/DC  
 Contact Resistance: 20mΩ, Max  
 Insulation Resistance: 1000MΩ, Min  
 Operation Temperature: -40°C to +105°C

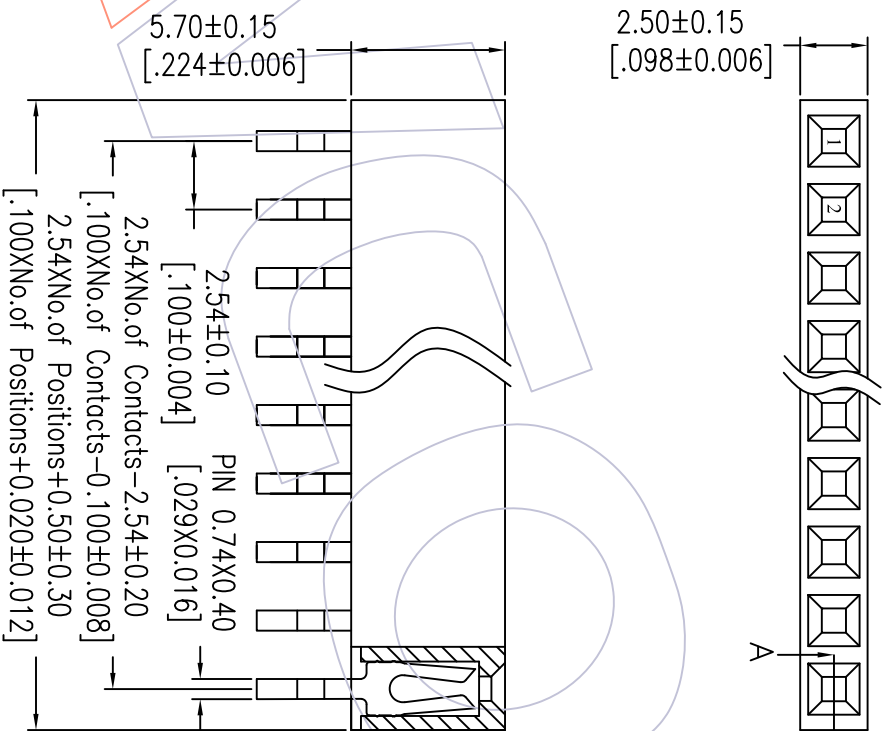
Contact Material: Phosphor Bronze  $\Delta$   
 Contact plating: Au or Sn over Ni  
 Insulator Material: PA9T+30%G.F UL94V-0

## Ordering Information

### 2157 - 1 XX Z XX C Y N T 1

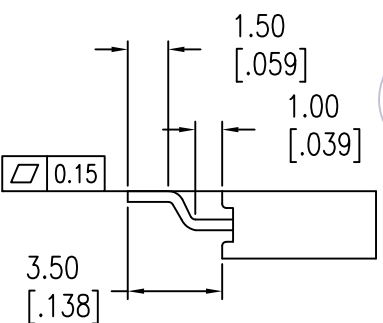
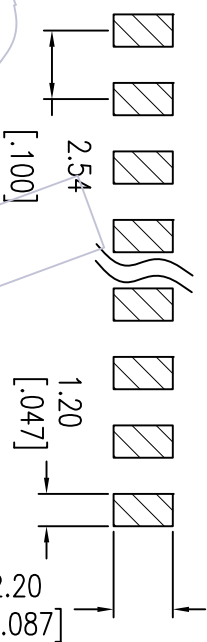
No. of Pins per ROW: 02-40PIN  
 Contact Plating: PA9T  
 Insulator: PA9T  
 Packing: T=Tube

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  
 SNV=Matte Tin



SECTION: A-A

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



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	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
A1	14/05/08	Modify drawing	---	X.X	Wong	14/05/08	mm	A4	2157-1XXXXXCYN11			
A0	12/09/11	NEW	---	X.XXX	CHECK	DATE	SIZE	A4				
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	APPROVE	DATE	SHEET	1/1	Customer NO.			
				± 3'			PROJ.					

Http: www.wcon.com