

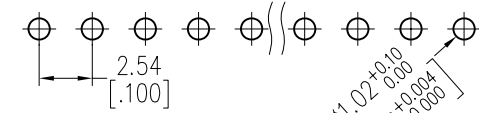
HSF

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

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



Ordering Information

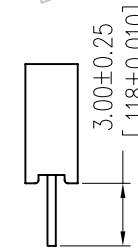
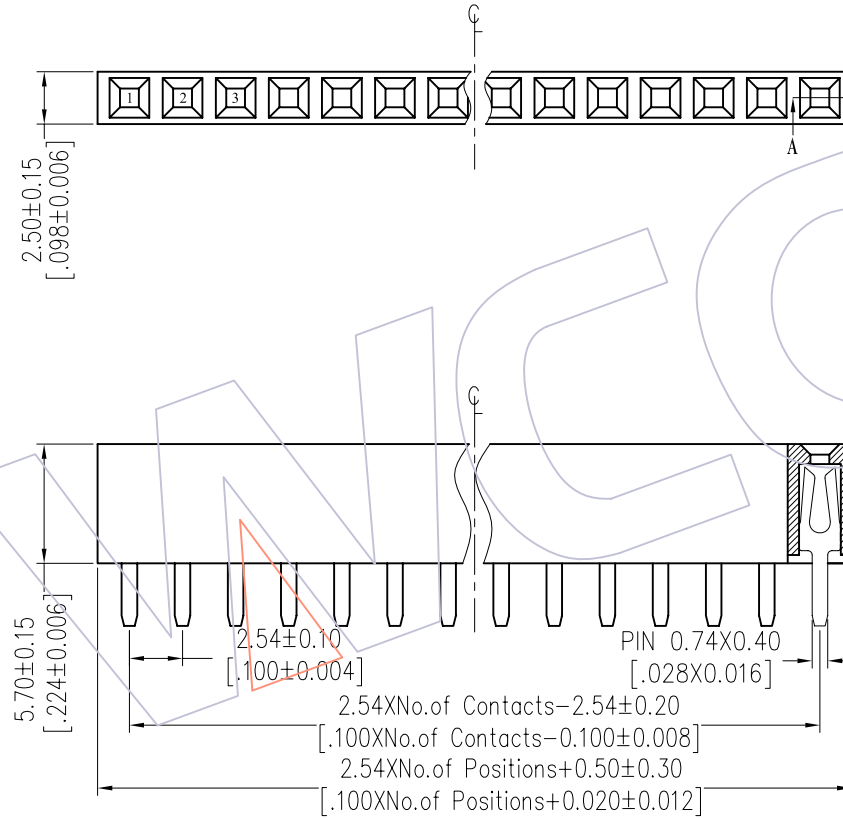
2157 - 1 XX S XX CYN A 1

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

Packing:
 T=Tube
 A=Tray



SECTION: A-A

Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
				X.X ±0.40	JYHuang	2012/08/10	UNIT	mm	2157-1XXSXXCYNX1
				X.XX ±0.25	CHECK	DATE	SIZE	A4	
				X.XXX ±0.15			SHEET	1/1	TITLE: FH2.54 SINGLE ROW 180° DIP H=5.7
				Angle ± 3°	APPROVE	DATE	PROJ.	☉	Customer NO.
				DIM TOL					