

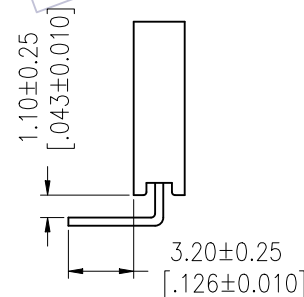
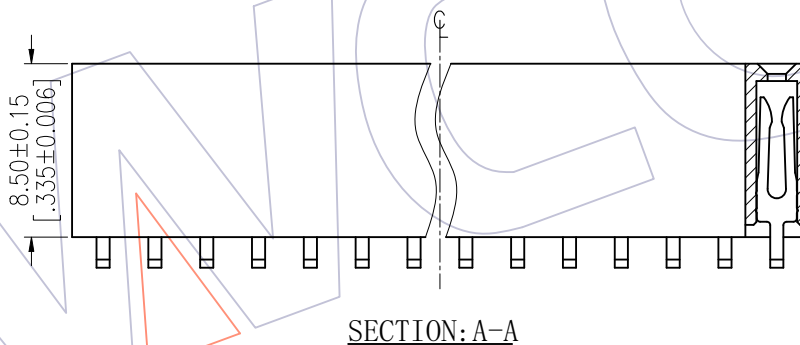
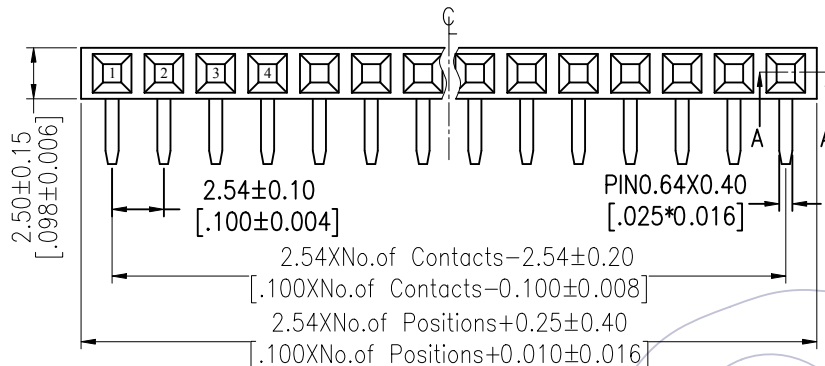
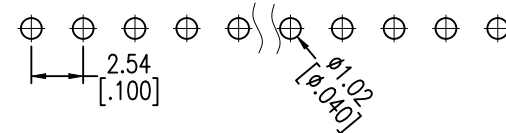
HSF

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

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



Ordering Information

2185 - 1 XX R XX X Y N X X

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
 Insulator: A=PBT, C=PA9T
 Packing: 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.
				X.X ±0.40	JYHuang	2012/08/15	UNIT mm		2185-1XXRXXXYNXX
				X.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: FH2.54 SINGLE ROW 90° DIP H=8.5
				X.XXX ±0.15			SHEET 1/1		
				Angle ± 3°	APPROVE	DATE	PROJ.		Customer NO.
				DIM TOL					

WCON

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