

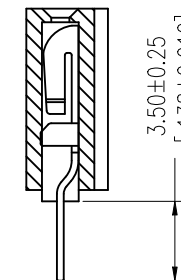
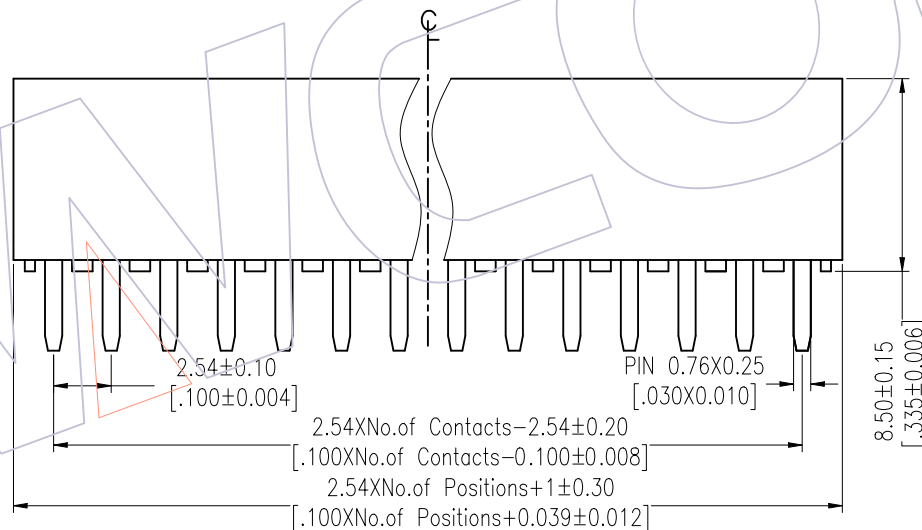
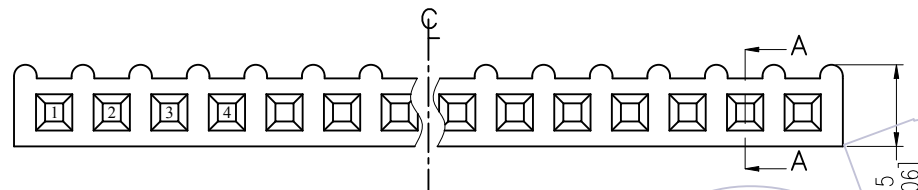
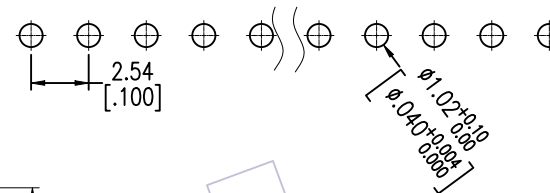
HSF

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

2185 - 1 XX S XX C UN X 2

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: C=PA9T
 Packing: A=Tray, T=Tube, R=Tube&Reel

Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1	2013/03/15	Modify drawing	-----	X.X ±0.40	Wang	2013/03/15	UNIT mm	A4	2185-1XXSXXCUNX2
A0	2012/08/10	NEW	-----	X.XX ±0.25	CHECK	DATE	SIZE	1/1	TITLE: FH2. 54mm SINGLE ROW 180° DIP H=8.50 WAVE TYPE
				X.XXX ±0.15	APPROVE	DATE	SHEET		Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					

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