

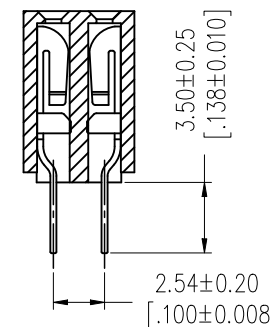
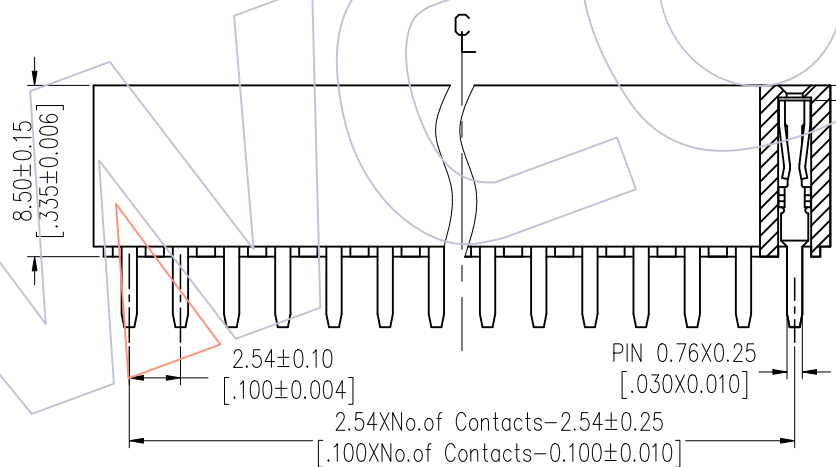
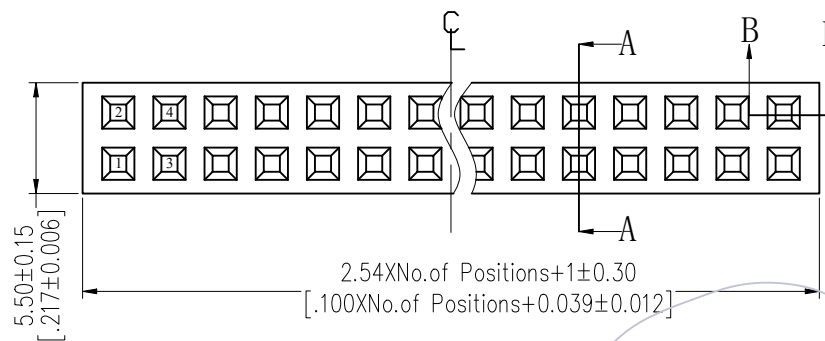
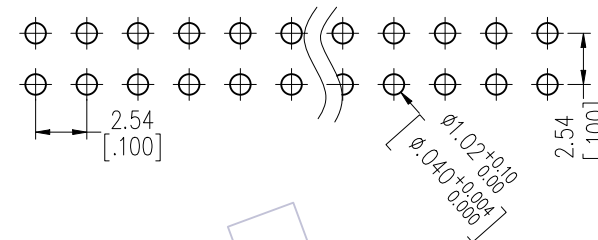
HSF

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)



SECTION: A-A

Ordering Information

2185 - 2 XX S XX CUNT 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
 Insulator: C=PA9T
 Packing: T=Tube

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		2185-2XXSXXCUNT1
A0	2012/08/15	NEW	-----	x.xx ±0.25	CHECK	DATE	SIZE A4		TITLE: FH2. 54mm DUAL ROW 180° DIP H=8.5
				x.xxx ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
				Angle ± 3°			PROJ.		
				DIM TOL					

WCON

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