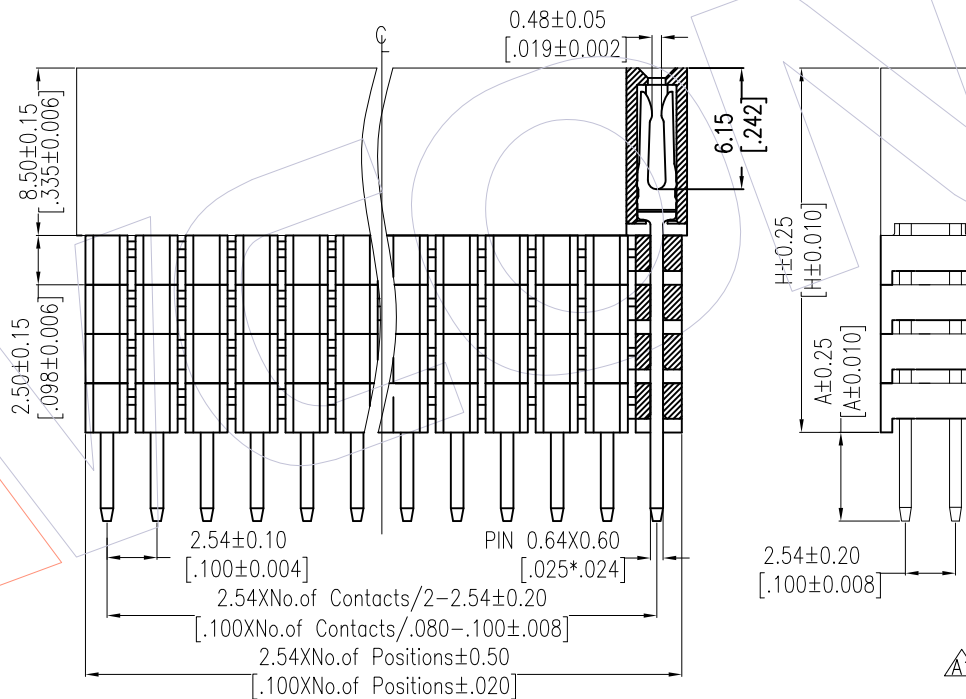
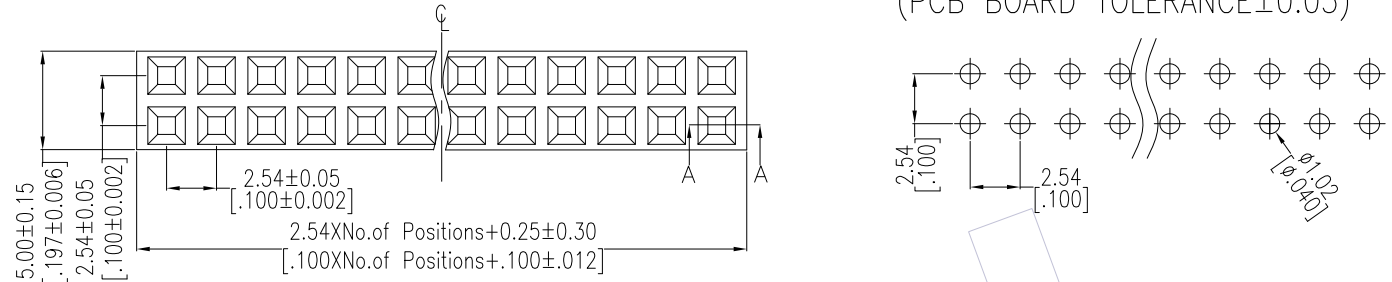


HSF

NOTES:
 Rated Current: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 \triangle
 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)



SECTION A-A

Ordering Information

2185DN X - 2 XX S XX X YN X X

Add number 0-4pcs
 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
 Insulator:
 A=PBT
 C=PA9T
 Packing:
 A=Tray
 T=Tube

Item	Pitch	Mating
Standard	2.54	1125
Alternate		

Dimension antitheses list				
PART NÖ.	Add Number	Dim H	Dim A	
2185DN0-2XXSXXYNXX	0	8.5	4.85	9.95
			2.30	5.50
2185DN1-2XXSXXYNXX	1	11.00	7.35	12.2
			2.85	9.65
2185DN2-2XXSXXYNXX	2	13.50	4.85	9.65
			2.30	7.10
2185DN4-2XXSXXYNXX	4	18.50	4.60	

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:
A4	2016/06/27	Modify drawing	-----			OPERATION	Zheng	2016/06/27	UNIT	mm	SEE TABLE	FH2.54 DUAL 180°ADD HOUSING H=8.5+HOUSING
A3	2016/02/26	Modify:All plastic concave adown	-----	x.X	±0.40		CHECK		SIZE	A4		
A2	2014/10/08	Modify drawing	-----	x.XX	±0.25				SHEET	1/1		
A0	2012/08/25	NEW	-----	x.XXX	±0.15		APPROVE		PROJ.		Customer NO.	
						Angle ± 3'						



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