

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

Ordering Information

2185DN 2 - 1 XX S XX X YN XX

Add number
2pcs

No.of Pins per
ROW:02-40PIN

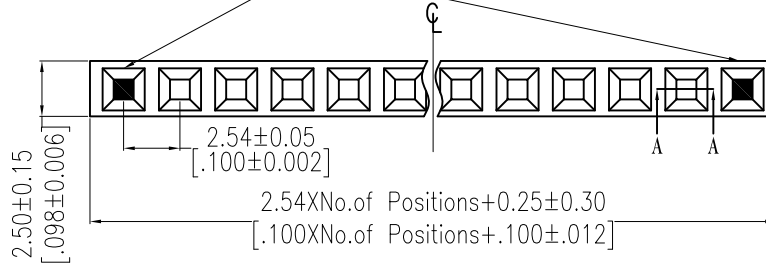
Contact Plating:
 G0=Gold Flash
 G3=10μ"Gold
 G4=15μ"Gold
 G5=30μ"Gold
 SN=Tin

Insulator:
A=PBT
C=PA9T

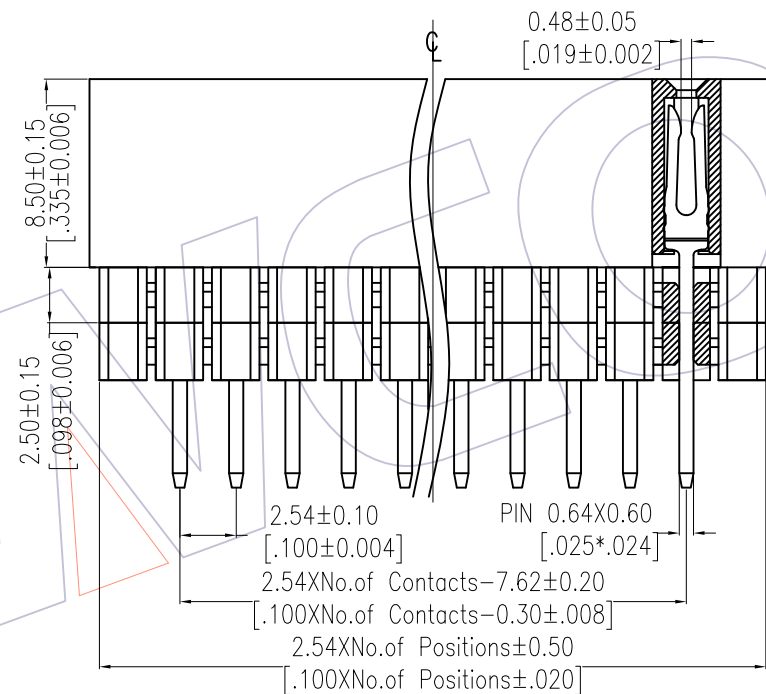
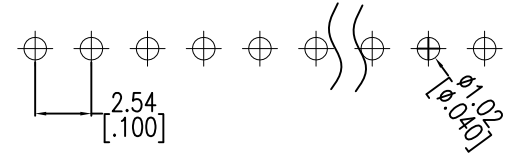
Packing:
A=Tray
T=Tube

Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		

K the first PIN and the last PIN

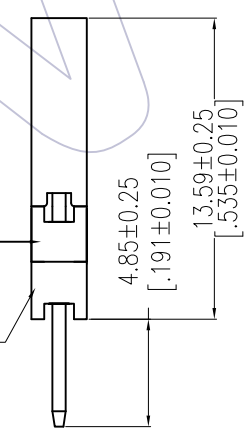


Recommended P.C.B Layout(Top Side)
 (PCB BOARD TOLERANCE±0.05)



The first plastic

The second plastic



SECTION A-A

OPERATION	DATE	SCALE	FIT	PART NO.
X.X ±0.40	2014/10/08	UNIT	mm	2185DN2-1XXSXXYNXX
X.XX ±0.25	CHECK	SIZE	A4	TITLE:
X.XXX ±0.15	DATE	SHEET	1/1	FH2.54 SINGLE 180° ADD HOUSING H=8.5+HOUSING
Angle ± 3°	DATE	PROJ.	⌀	Customer NO.
DIM TOL				

WCON

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REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	2014/10/08	Modify drawing	-----
AO	2012/08/24	NEW	-----