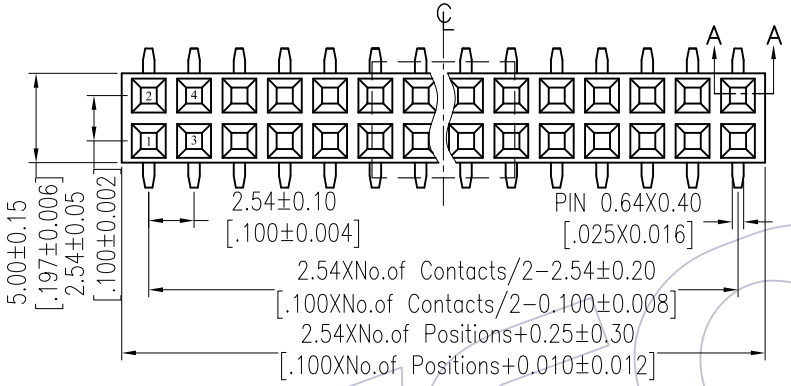
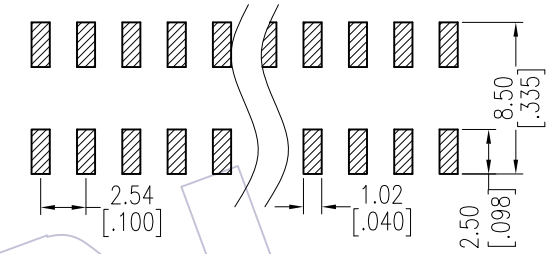
HSF

NOTES:
Current Rating: 3.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 1000V AC/DC
Insulation Resistance: 1000MΩ Min
Operation Temperature: −40℃ to +105℃

Contact Material:Phosphor Bronze Or Brass
Contact plating:Au Or Sn over Ni
Insulator Material:PA9T+30%G.F UL94V−0



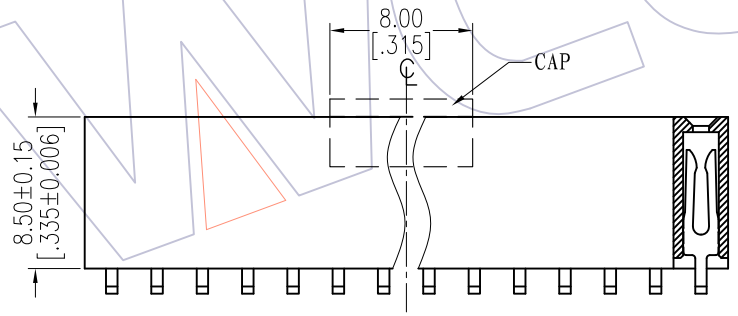
Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE±0.05)

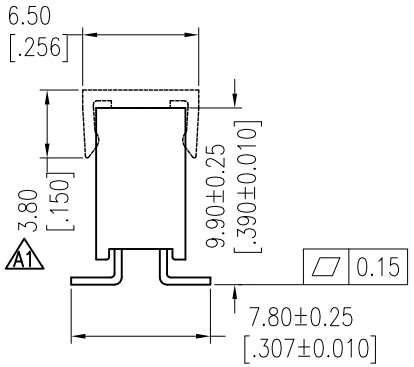


Ordering Information

2185 - 2 XX M XX CYN X 1

- XX: No.of Pins per ROW:02~40PIN
- XX: 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
- X: Packing:
  T=Tube
  P=Tube+CAP
  R=Tape&Reel+CAP





Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A1	13/06/17	Modify CAP 4.30 ⟶ 3.80	------
A0	12/08/15	NEW	------

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW	Wang	DATE	13/06/17
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. 2185−2XXMXXCYNX1

TITLE: FH2.54 DUAL ROW 180° SMT H=8.5

Customer NO.

WCON
Http: www.wcon.com

WCON−Dongguan
Tel: +86 769 85358920
Fax: +86 769 85358915
E−mail: sales@wcon.com

WCON−Kunshan
Tel: +86 512 57468408
Fax: +86 512 57468468
E−mail: salesks@wcon.com