

HSF

NOTES:

Current Rating: 3.0AMP
 Withstand Voltage: 500V AC/DC
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩMin
 Operation Temperature: -40°C to +105°C
 Contact Material: Phosphor Bronze or Brass
 Contact plating: Au or Sn over Ni
 Insulator Material: PBT or PA6T+30%G.F UL94V-0

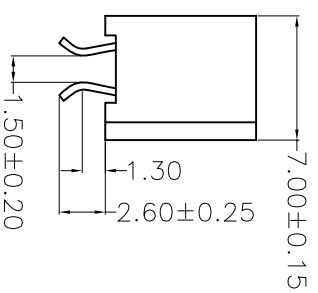
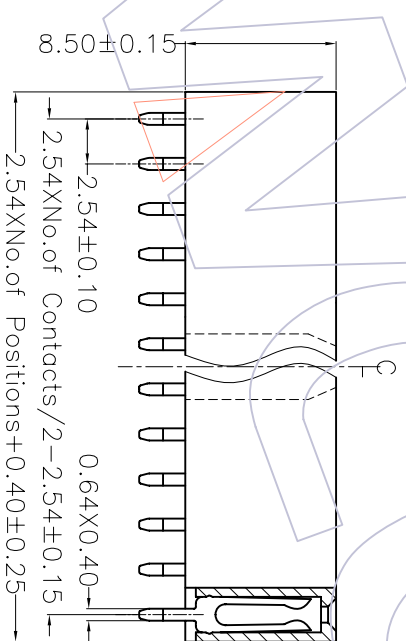
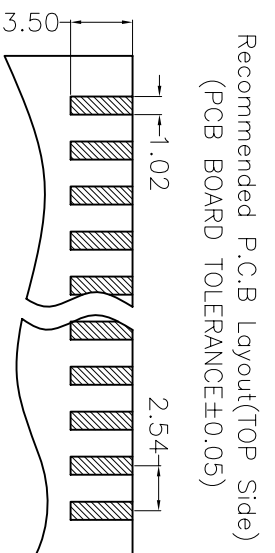
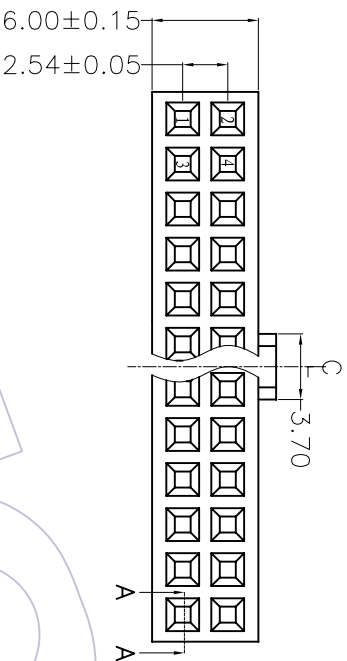
Ordering Information

2185 - 2 XX C XX X UN A 1

No. of Pins per ROW: 02-40PIN
 Contact Plating: GP=Gold Flash
 GI=9µ"Gold
 G2=9µ"Gold
 G3=10µ"Gold
 G4=15µ"Gold
 G5=30µ"Gold
 SN=Gold Flash/Tin
 SI=9µ"Gold/Tin
 S2=9µ"Gold/Tin
 S3=10µ"Gold/Tin
 S4=15µ"Gold/Tin
 S5=30µ"Gold/Tin
 SN=Tin

Insulator: A=PBT
 C=PA6T

Packing: T=Tray
 A=Tray



SECTION A-A

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	DM	TOL	APPROVE	PROJ.	Customer NO.
A0	08/03/13	NEW							

OPERATION	DRAW	WEIXD	SCALE	PART NO.
XX ±0.40	DESIGN		3:1	2185-2XXCXXUN1
X.XX ±0.25	CHECK		A4	2.54mm DUAL FEMALE HEADER SPLINT H=8.50 WITH FULL BUMP
X.XXX ±0.15	CHECK		1/1	
Angle ± 3°				

UNIT	SIZE	SHEET	PROJ.
mm	A4	1/1	

WCON 维峰五金电子有限公司	
WAFE HARDWARE ELECTRONICS CO. LTD	