

HSP

NOTES:

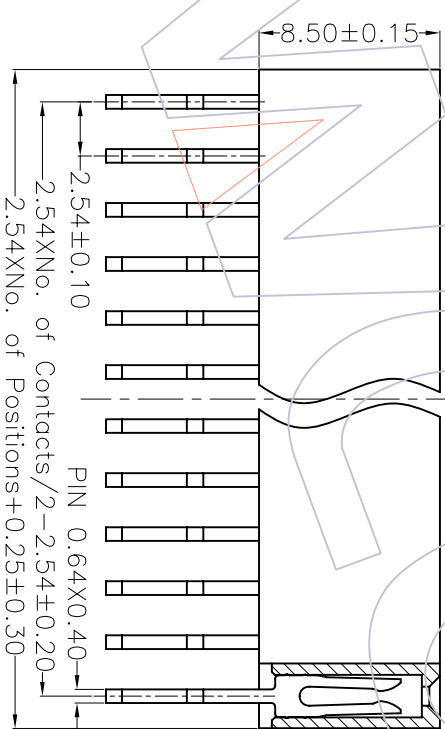
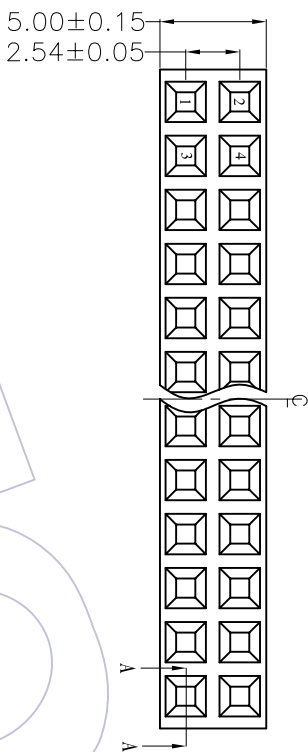
Current Rating: 3.0AMP
 Withstand Voltage: 500V AC/DC
 Contact Resistance: 20mΩ Max
 Insulation Resistance: 1000MΩMin
 Operation Temperature: -40°C to +105°C
 Contact Material: Phosphor Bronze or Brass
 Contact plating: Au or Sn over Ni
 Insulator Material: PA6T+30%G; F UL94V-0

Ordering Information

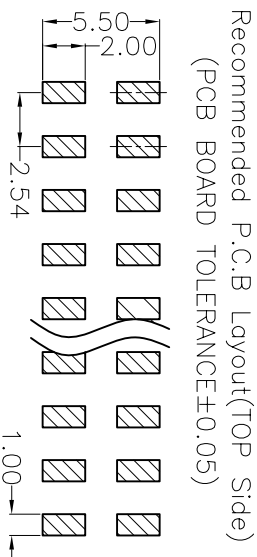
2185 - 2 XX Z XX C Y N T 1

No. of Pins per ROW: 02-40PIN
 Contact Plating: G=Gold Flash
 G1=3μ"Gold
 G2=5μ"Gold
 G3=10μ"Gold
 G4=15μ"Gold
 G5=30μ"Gold
 S0=Gold Flash/Tin
 S1=3μ"Gold/Tin
 S2=5μ"Gold/Tin
 S3=10μ"Gold/Tin
 S4=15μ"Gold/Tin
 S5=30μ"Gold/Tin
 SN=Tin

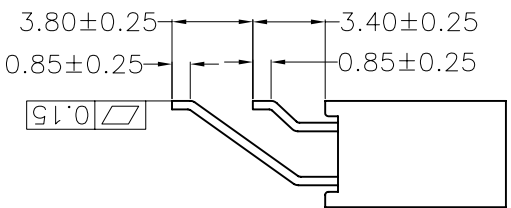
Packaging:
 T=Tube
 R=Reel



SECTION A-A



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



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	APPROVE	OPERATION	DRAW	WEIXD	08.03.13	SCALE	3:1	UNIT	mm	WAVE HARDWARE ELECTRONICS CO. LTD	PART NO.	2185-2XXXXXYNT1	TITLE:	FH2.54 DUAL 90° SMT H=8.5	Customer NO.
A0	08/03/13	NEW			X.X	DESIGN			A4	1/1								
					X.XXX	CHECK												
					Angle	APPROVE												
					± 3'													
					± 0.15													
					± 0.25													
					± 0.40													

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