

HSF

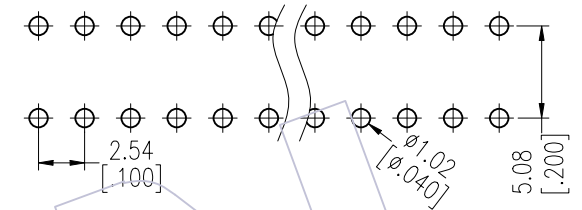
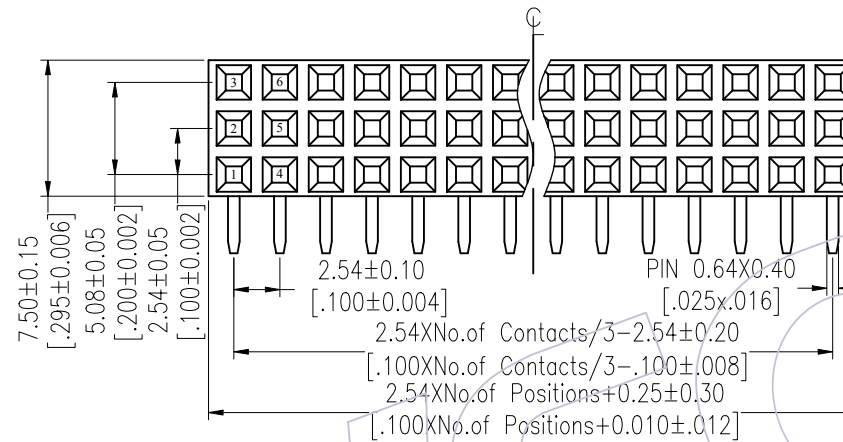
NOTES:

Current Rating: 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
 Contact plating: Au Or Sn over Ni
 Insulator Material: PA9T+30%G.F UL94V-0



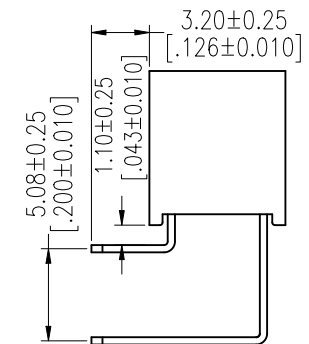
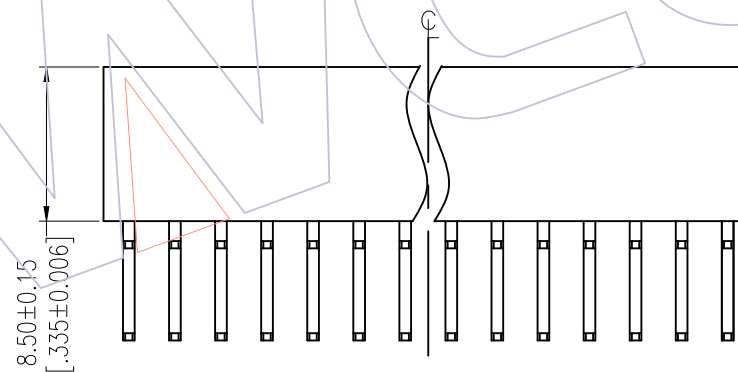
Recommended P.C.B Layout (Top Side)
 (PCB BOARD TOLERANCE ±0.05)



Ordering Information

2185 - 3 XX R XX C Y N T 2

- 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
 SM=Matte Tin
- Insulator:
 C=PA9T
- Packing:
 T=Tube
 A=Tray



Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1	2016/09/06	CANCEL PBT		x.X ±0.40	Surong Xu	2016/09/06	UNIT	mm	2185-3XXRXXCYNT2
A0	2012/08/15	NEW	-----	x.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				x.XXX ±0.15	APPROVE	DATE	SHEET	1/1	PH2.54mm THREE ROW 90° DIP H=8.5 K-2nd Row
				Angle ± 3°			PROJ.		Customer NO.
				DIM TOL					

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Http: www.wcon.com

WCON-Dongguan WCON-Kunshan
 Tel: +86 769 85358920 Tel: +86 512 57468408
 Fax: +86 769 85358915 Fax: +86 512 57468468
 E-mail: sales@wcon.com E-mail: salesks@wcon.com