

HSF

TECHNICAL SPECS:

Current Rating: 3.0AMP
 Contact Resistance: 10m Ω Max
 Dielectric Strength: Min 1000VRMS
 Mechanical Life: Min 500 cycles
 Operation Temperature: -40°C to +105°C

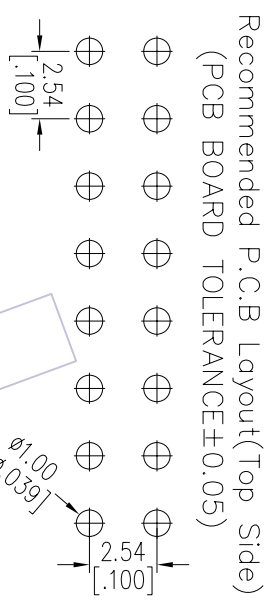
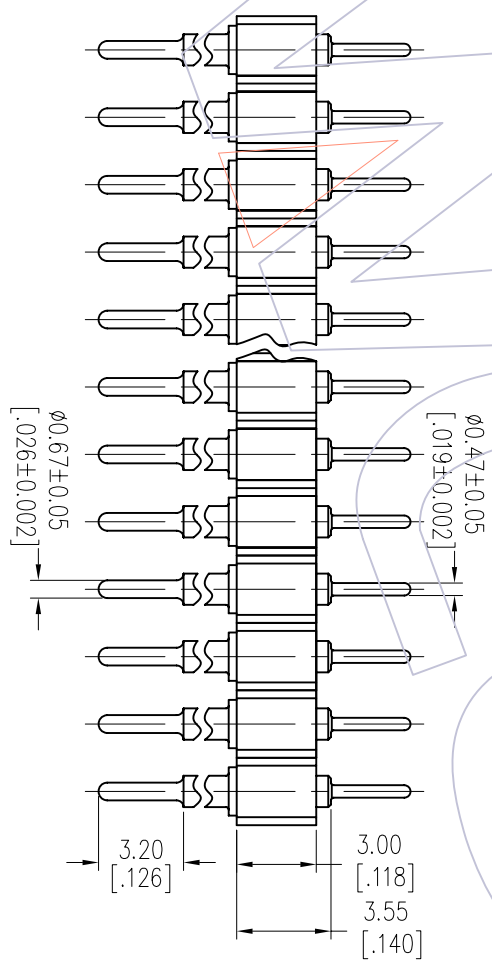
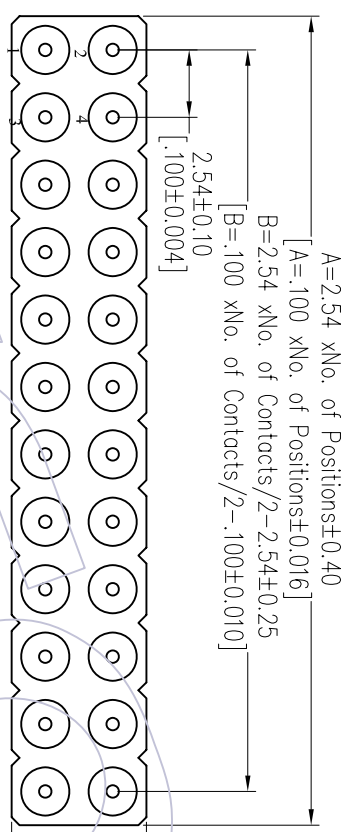
Sleeve: Brass CuZn36Pb3(C36000)
 Contact plating: Au over Ni
 Connecting Pin: Ø0.47mm
 Insulator Material: PPS+30%G.F.(UL94V-0)

Ordering Information

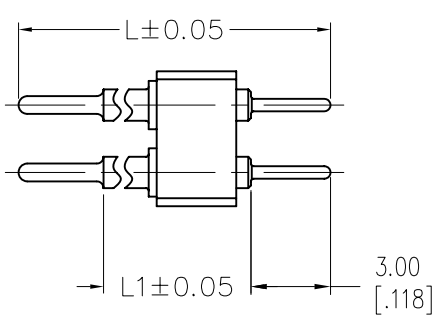
3510-302 XX S XX XXX X 1

No. of Pin: 2-50PIN
 Contact Plating: G0=Gold Flash, G3=10u"Gold, G4=15u"Gold, G5=30u"Gold
 Length of Packing Terminal: A=Tray, T=Tube
 215=21.50, 274=27.40, 336=33.60

Item	Pitch	Mating
Standard	2.54	3520
Alternate		



Part No.	DIM ¹ L"	DIM ¹ L"
3510-302XXSX215X1	21.50	15.30
3510-302XXSX274X1	27.40	21.20
3510-302XXSX336X1	33.60	27.40



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
A0	2012/10/22	NEW		XX	JYHuang	2012/10/22	mm	A4	SEE TABLE	2.54mm MACHINED PIN HEADER DUAL ROW 180° H=3.00 L=21.5	Http: www.wcon.com	
				X.XX	CHECK	DATE	SIZE	SHEET			Tel: +86 769 85358920	Tel: +86 512 57468408
				X.XXX	±0.15	DATE	1/1	PROJ.			Fax: +86 769 85358915	Fax: +86 512 57468468
				Angle	± 3'	DATE			Customer NO.		E-mail: sales@wcon.com	E-mail: sales@wcon.com
				DIM	TOL	DATE						

WCON

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: sales@wcon.com