

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

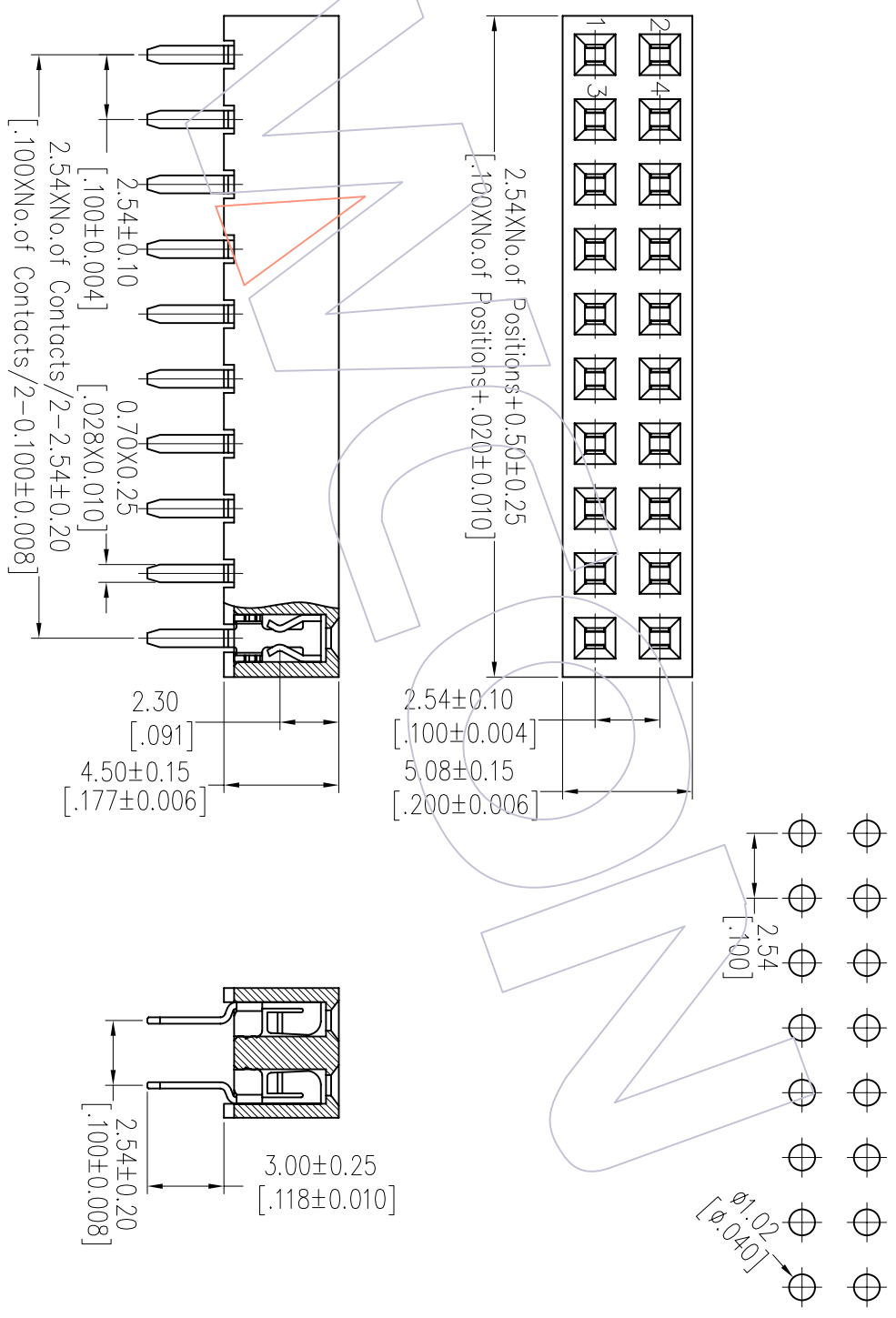
Contact Material: Phosphor Bronze
 Contact plating: Au Or Sn over Ni
 Insulator Material: PA9T+30%G.F UL94V-0

Ordering Information

2145 - 2 XX S XX XUNT 1

No. of Pins per Row: 50 - 40PIN
 Contact Plating: G0=Gold Flash, G1=10μ"Gold, G2=15μ"Gold, G3=30μ"Gold, G4=50μ"Gold, G5=30μ"Gold
 Insulator: A=PBT, C=PA9T
 Packing: T=Tube
 Contact Flash: S0=Gold Flash/Tin, S1=10μ"Gold/Tin, S2=15μ"Gold/Tin, S3=30μ"Gold/Tin, S4=50μ"Gold/Tin, S5=30μ"Gold/Tin
 SN=Tin, SM=Matte Tin

Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		



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

OPERATION		DRAW		DATE		SCALE		PART NO.		TITLE:		Customer NO.		
XX	±0.40	JYHuang		2012/08/03	mm	2145-2XXSXXUNT1	FH2.54mm DUAL ROW 180° DIP		H=4.50		WCON-Dongguan		WCON-Kunshan	
XX	±0.25	CHECK		DATE	A4						Tel: +86 769 85358920		Tel: +86 512 57468408	
XX	±0.15			DATE	1/1						Fax: +86 769 85358915		Fax: +86 512 57468468	
Angle	± 3°	APPROVE		DATE	PROJ.						E-mail: sales@wcon.com		E-mail: sales@wcon.com	
CHANG	DIM	TOL												
REV	DATE	MODIFICATION DESCRIPTION												
A0	2012/08/03	NEW												

WCON

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