

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

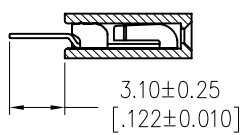
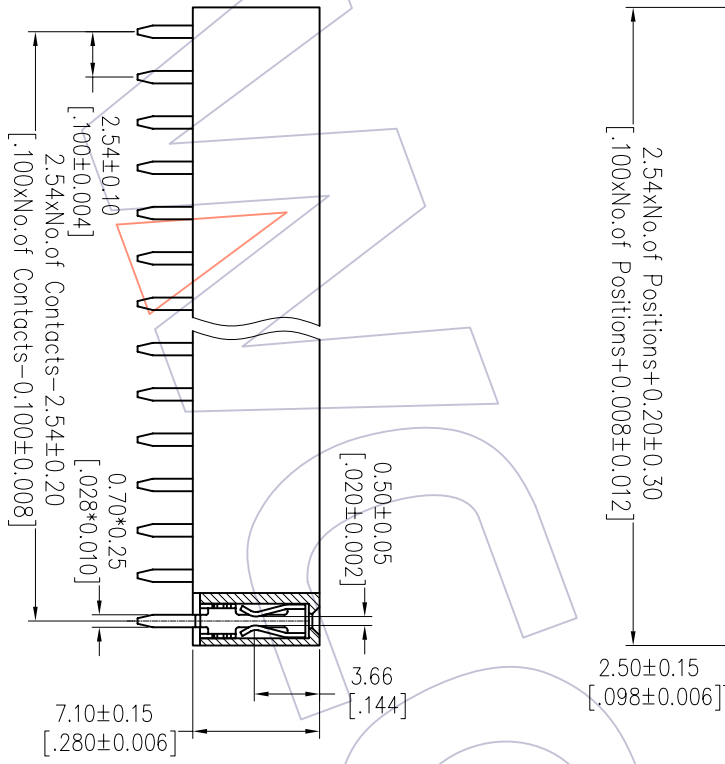
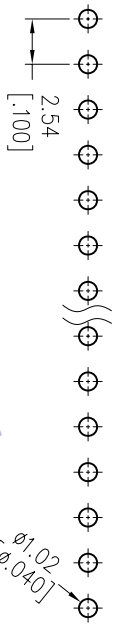
Ordering Information

2171-1XXSXXCUNT1

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

Packing:
 T=Tube

Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	DATE	SCALE	FIT	PART NO.	TITLE:	WCON-Dongguan Http: www.wcon.com WCON-Kunshan
A0	2012/08/13	NEW		XXX	±.3°	JYHuang	2012/08/13	mm	A4	2171-1XXSXXUNT1	PH2.54 SINGLE ROW 180° DIP H=7.1	
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												

WCON

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