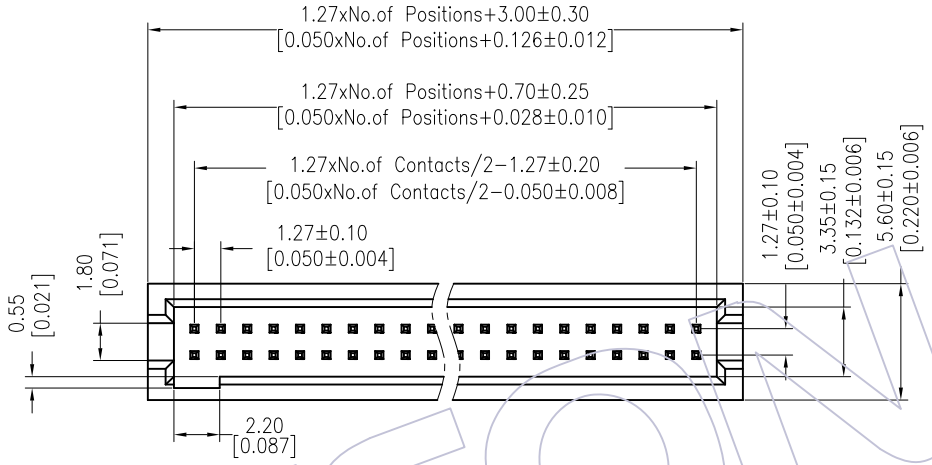
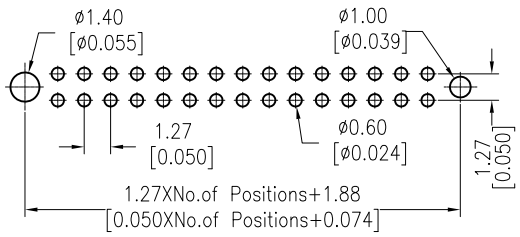
HSF

NOTES:
Current Rating:1.0AMP
Contact Resistance:20mΩ max
Withstand Voltage:500V AC/DC
Insulation Resistance:1000MΩ min
Operation Temperature:-40℃ to +105℃

Contact Material:Brass
Contact plating:Au or Sn Over Ni
Insulator Material:LCP+30%GF(UL94V-0)A2



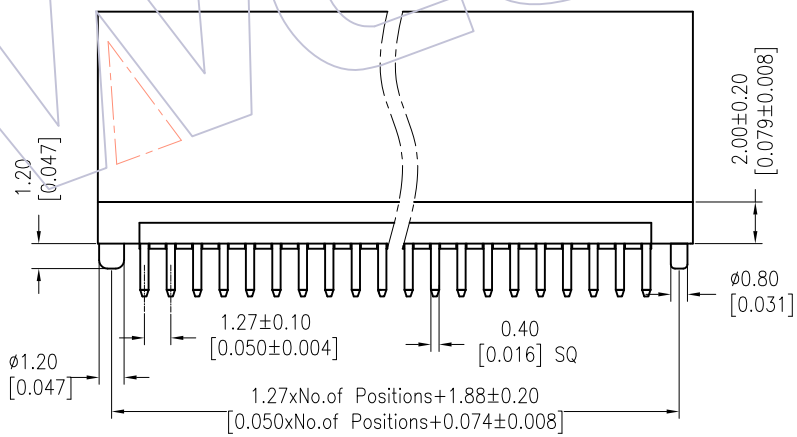
Recommended P.C.B Layout (Top Side)
(PCB BOARD TOLERANCE ± 0.05)

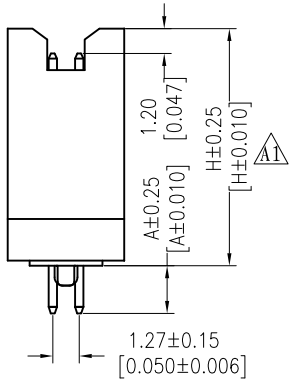


Ordering Information

3100-XX S XX B XXX X 1

No.of Pins	Contact Plating	Total High (A1 A3)	Packing
10 34 14 40 16 44 20 50 24 60 26 64 30 80 32 100	G0=Gold Flash G1=3u"Gold G2=5u"Gold G3=10u"Gold G4=15u"Gold G5=30u"Gold S0=Gold Flash/Tin S1=3u"Gold/Tin S2=5u"Gold/Tin S3=10u"Gold/Tin S4=15u"Gold/Tin S5=30u"Gold/Tin SN=Tin	086=8.6mm 092=9.2mm 096=9.6mm 098=9.8mm 106=10.6mm 109=10.9mm 112=11.2mm 114=11.4mm 117=11.7mm 124=12.4mm 143=14.3mm 154=15.4mm 158=15.8mm 175=17.5mm 188=18.8mm	T=Tube P=Tube+CAP





Item	Dip Lenght	Mating
Standard	2.30	2344
Alternate		

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A3	2015/04/17	Modify	A3
A2	2014/12/25	Modify	A2
A1	2014/07/18	Modify	A1
A0	2013/01/15	NEW	——

OPERATION	
X.X	±0.40
X.XX	±0.25
X.XXX	±0.15
Angle	± 3°
DIM	TOL

DRAW Allen	DATE 2015/04/17	SCALE	FIT
CHECK	DATE	UNIT	mm / inch
APPROVE	DATE	SIZE	A4
		SHEET	1/1
		PROJ.	

PART NO. 3100-XXSXXBXXXX1

TITLE: 1.27 BOX HEADER 180° DIP WITH POST

Customer NO.

WCON
Http: www.wcon.com

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: salesks@wcon.com

WCON