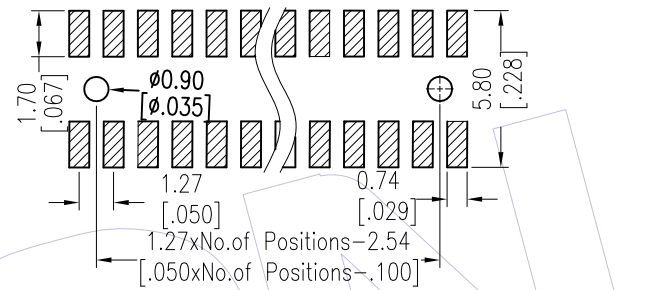
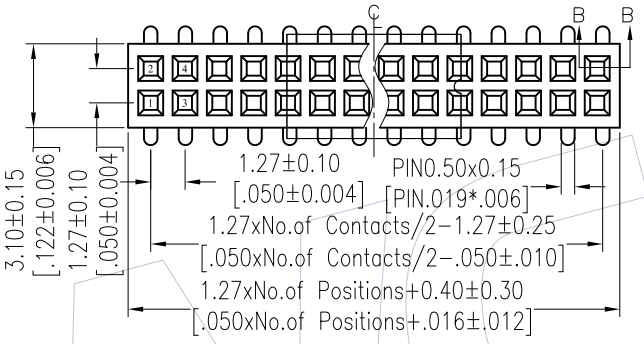
HSF

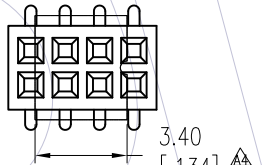
NOTES:
Current Rating: 1.0AMP
Contact Resistance: 20mΩ Max
Withstand Voltage: 500V AC/DC
Insulation Resistance: 1000MΩ Min
Operation Temperature: −40℃ to +105℃

Contact Material:Phosphor Bronze
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)



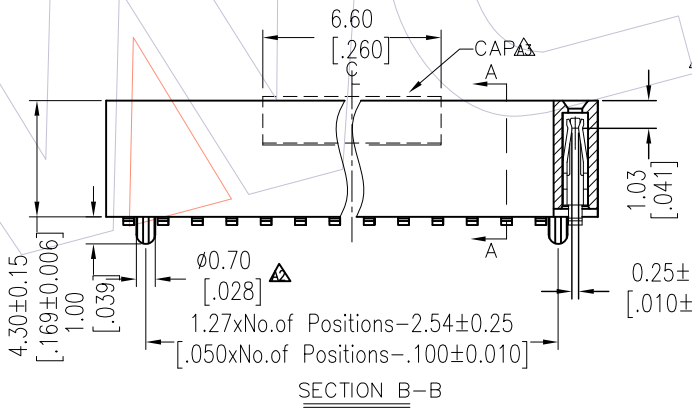




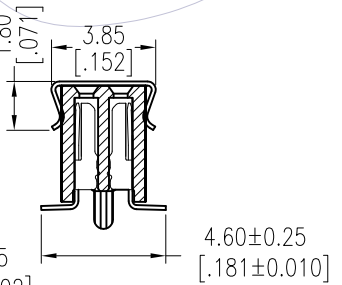
Ordering Information

2344-2 XX M XX CUN X X

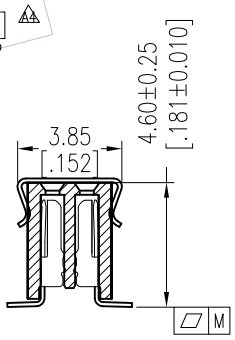
- XX: No.of Pins per Row: 02~50Pin
- XX: Contact Plating: G0=Gold Flash; G3=10μ"Gold; G4=15μ"Gold; G5=30μ"Gold; S0=Gold Flash/Tin; S3=10μ"Gold/Tin; S4=15μ"Gold/Tin; S5=30μ"Gold/Tin; SN=Tin
- X: Packing: T=Tube; P=Tube+CAP; R=Tape&Reel+CAP
- X: Series No. 1=Type 1; 2=Type 2



SECTION B−B

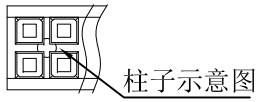


TYPE 2 WITH POST
SECTION A−A



TYPE 1 W/O POST

Item	Pitch	Mating
Standard	1.27	1310/1315/1320/3131/3133/3100
Alternate		



1~9P	M=0.10
10~19P	M=0.15
20P以上	M=0.25

TITLE	PART NO.
TYPE 1	2344−2XXMXXCUNX1
TYPE 2	2344−2XXMXXCUNX2

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A4	2016/06/17	Modify CAP 3.00 ⟶ 3.40	
A3	2014/12/30	Modify CAP	------
A2	2014/10/29	Modify Post	------
A1	2013/08/21	Modify cap 2.00⟶1.80	------

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

DRAW	Wang	DATE	2016/06/17
CHECK		DATE	
APPROVE		DATE	

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	

PART NO. SEE TABLE

TITLE: FH 1.27mm DUAL ROW 180°SMT H=4.30

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