

HSE

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

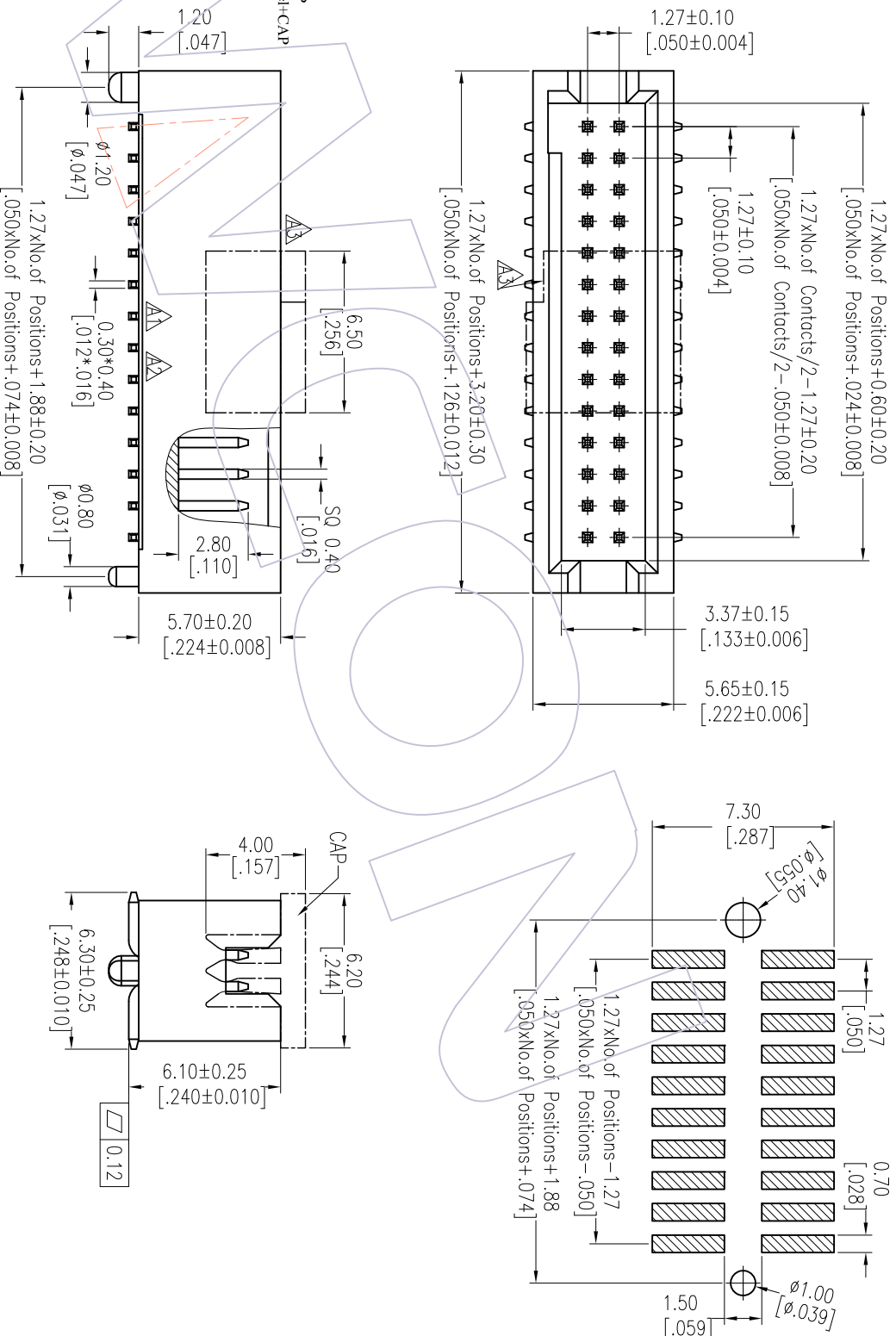
NOTES:
 Current Rating:1AMP
 Contact Resistance:20mΩ max
 Withstand Voltage:500V AC/DC
 Insulation Resistance:1000MΩ min
 Operation Temperature:-55°C to +125°C

Contact Material:Phosphor Bronze
 Contact plating:Au or Sn Over Ni
 Insulator Material:CP+30%G.(U194V-0)

Ordering Information

3131B-XX M XX X K00 X 2

- No. of Pins
- Contact Plating
- Color Insulator
- Packing
- G0=Gold Flash
- B=Black
- T:Tube
- G3=10u"Gold
- U=Blue
- P:Tube+CAP
- G4=15u"Gold
- W=White
- R:Tape&Reel+CAP
- G5=30u"Gold
- S0=Gold Flash/Tin
- S3=10u"Gold/Tin
- S4=15u"Gold/Tin
- S5=30u"Gold/Tin
- SN=Tin



A3	2012/08/31	Modify CAP	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	3131B-XXMXXK00X2 TITLE: 1.27mm Box Header SMT H=5.70 With Post Customer NO.
A2	2011/07/05	Modify drawing	XX ±0.40	Tsingssn	2012/08/31	mm A4	1/1		
A1	2010/12/23	Modify drawing	XXX ±0.25	CHECK	DATE	inch			
A0	2010/06/07	NEW	XXXX ±0.15	APPROVE	DATE	SHEET			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	PROL.			

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