

HSF

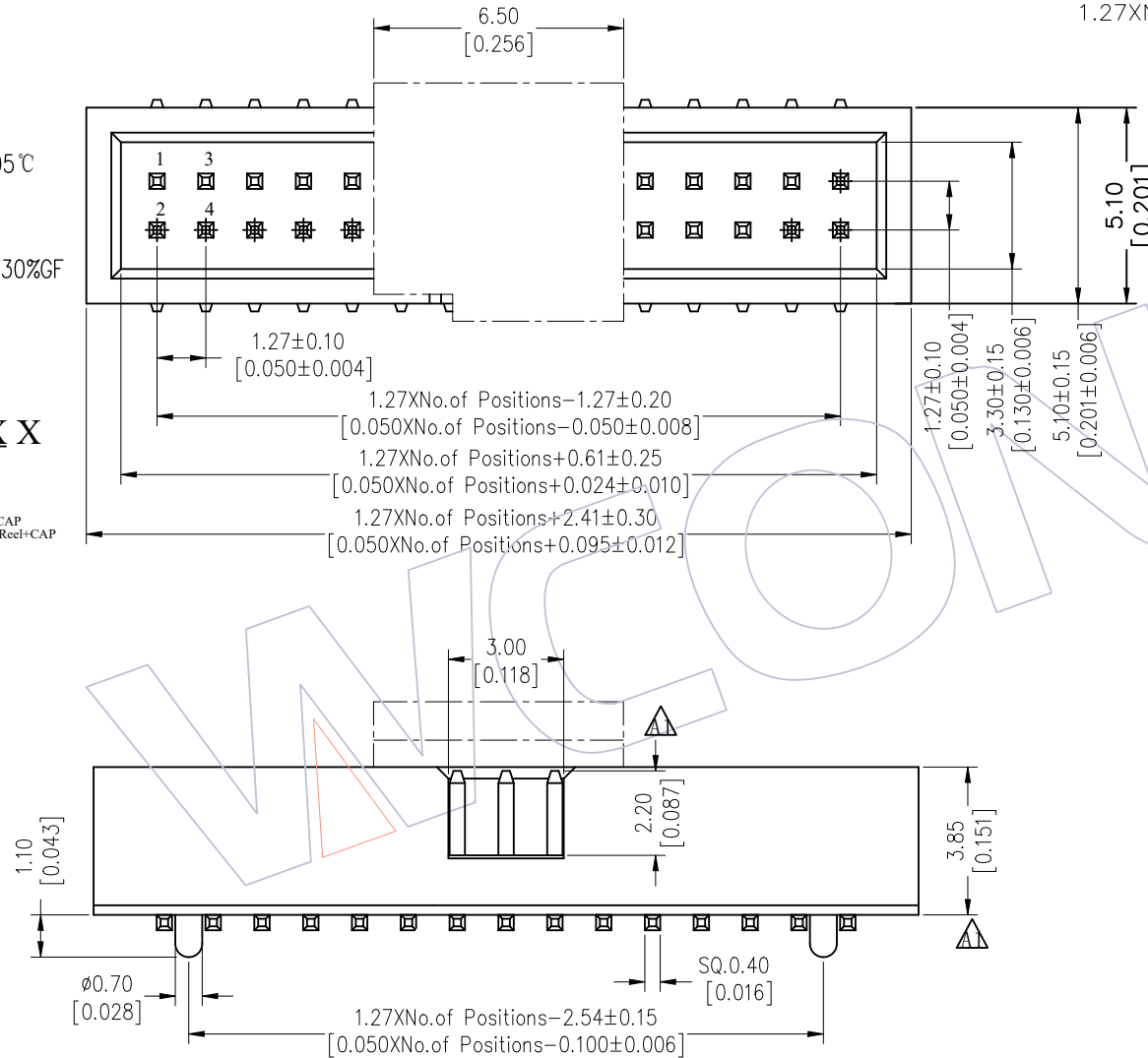
NOTES:

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: PA9T+33%GF/LCP+30%GF
 (UL94V-0) 

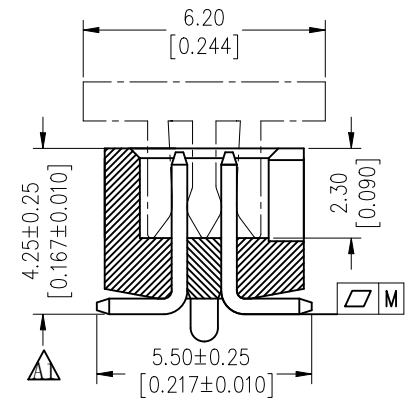
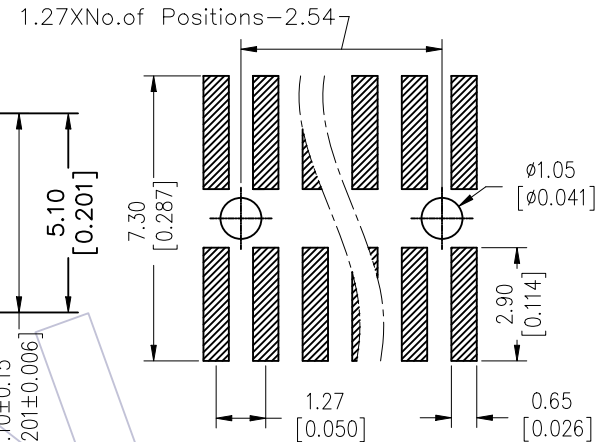
Ordering Information

3136-XX M XX B K 00 X X

No. of Pins	Contact Plating	Color Insulator	Packing
6 34	G0=Gold Flash	B=Black	T=Tube
10 40	G1=3u"Gold		P=Tube+CAP
14 44	G2=5u"Gold		R=Tape&Reel+CAP
20 60	G3=10u"Gold		
24 64	G4=15u"Gold		
26 80	G5=30u"Gold		
30 100	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		



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



PIN	6-20P	24-40P	44-100P
M	0.1Q	0.12	0.15

A3	2023/02/15	Add Flatness 	DuYing	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A2	2019/01/24	Modify Part No. 	Ding	X.X ±0.40	DuYing	2023/02/15	UNIT	mm	3136-XXMXXBK00XX 
A1	2014/06/06	Modify 	—	X.XX ±0.25	CHECK	DATE	SIZE	A4	TITLE:
A0	2013/11/15	NEW	—	X.XXX ±0.15	APPROVE	DATE	SHEET	1/1	1.27mm BOX HEADER
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle ± 3°			PROJ.		H=3.85 180° SMT
				DIM TOL					Customer NO.

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