



NOTES:

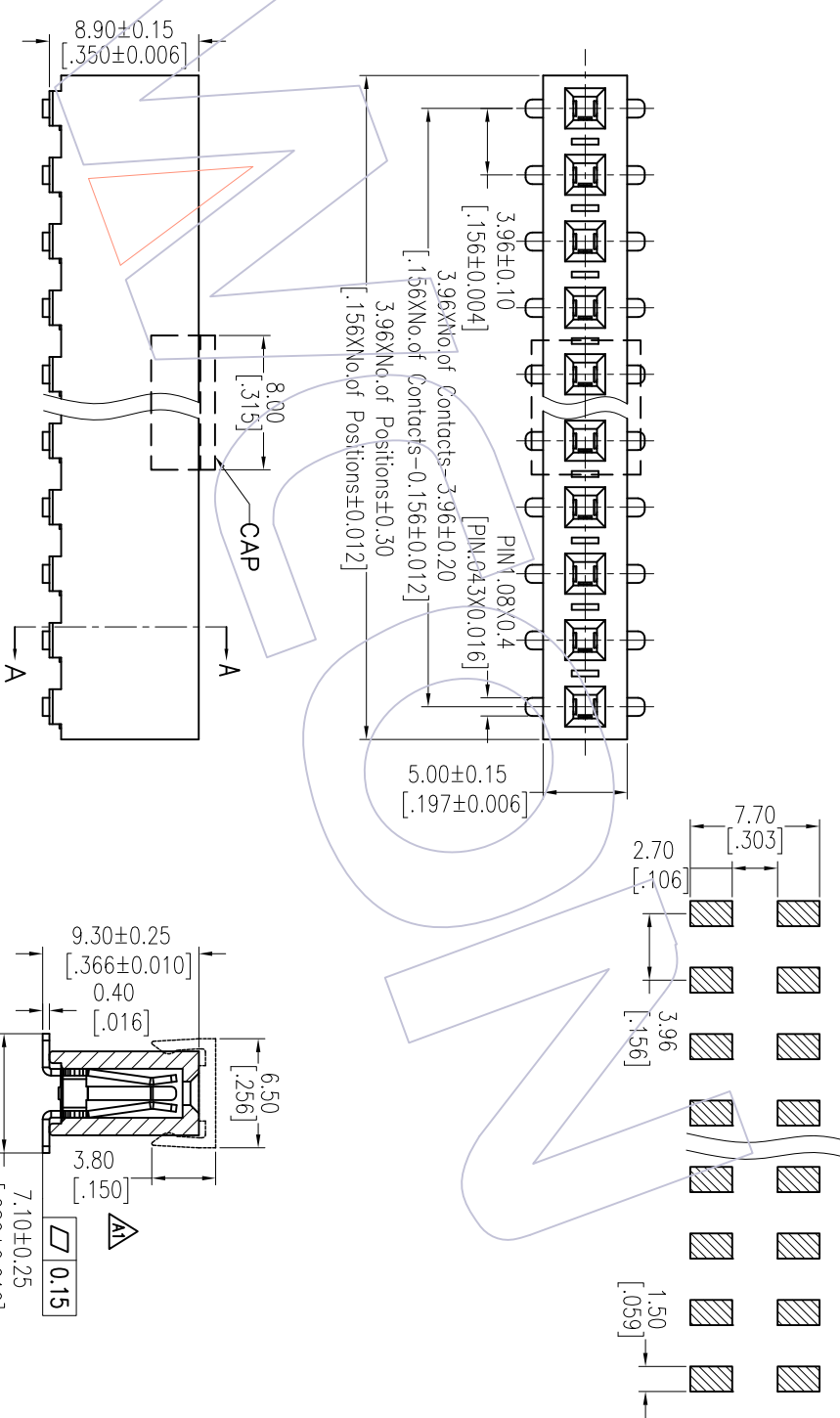
Rated Current: 7.0AMP  
 Contact Resistance: 30mΩ max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ min  
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze  
 Contact Plating: Sn Over Ni  
 Insulator Material: LCP+30%G.F UL94V-0

# Ordering Information

## 2889-1 XX M XX D UN T 1

No. of Pins per Row: 02-20Pin  
 Contact Plating: SN=Tin, SN=Mate. Tin  
 Packing: T=Tube, P=Tube+CAP, R=Tube&Reel+CAP



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

### SECTION "A-A"

Item	Pitch	Mating
Standard	3.96	1832
Alternate		

OPERATION		DRAW		DATE		SCALE		PART NO.		
X.X	±0.40	Surong Xu	CHECK	2017/06/08	mm	2889-1XXMXXDUNT1		TITLE:		
X.XXX	±0.25		APPROVE		A4	FH3.96 SINGLE ROW 180°SMT		H=8.9		
X.XXX	±0.15		DATE		1/1	Customer NO.		Customer NO.		
Angle	± 3'		PROJ.							
CHANG										
REV	DATE	MODIFICATION DESCRIPTION		CHANGE	DIW	TOL				
A2	2017/06/08	Modify								
A1	2013/06/17	Modify CAP 4.30 → 3.80								
A0	2012/08/18	NEW								
1										



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