

HSF

TECHNICAL SPECS:

Current Rating: 1.0AMP
 Contact Resistance: 10m Ω Max
 Dielectric Strength: Min 1000Vrms
 Mechanical Life: Min 500 cycles
 Operation Temperature: -40°C to +105°C

Sleeve: Brass CuZn36Pb3(C36000)
 Contact plating: Au over Ni
 Connecting Pin: ø0.47mm
 Insulator Material: PPS+ 30%G.F(UL94V-0)

Ordering Information

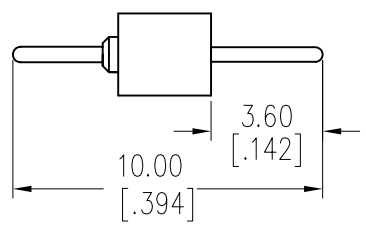
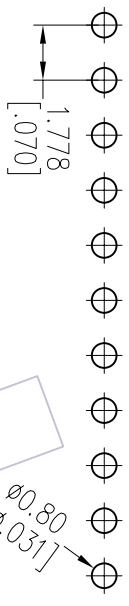
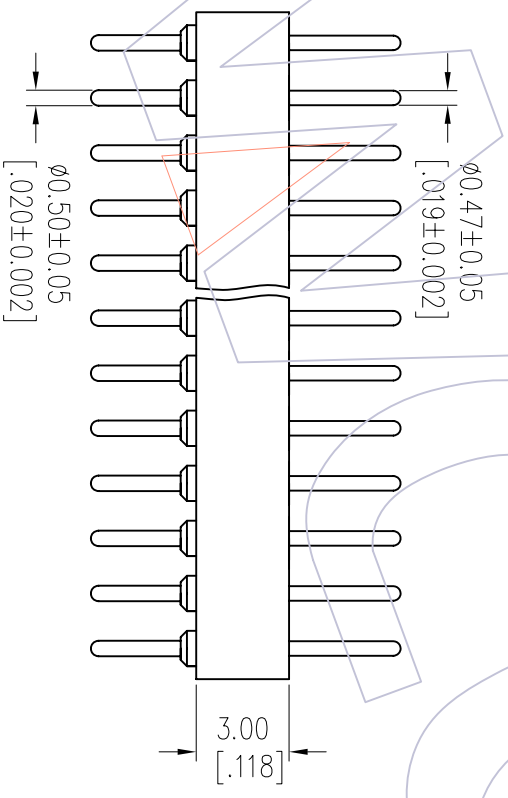
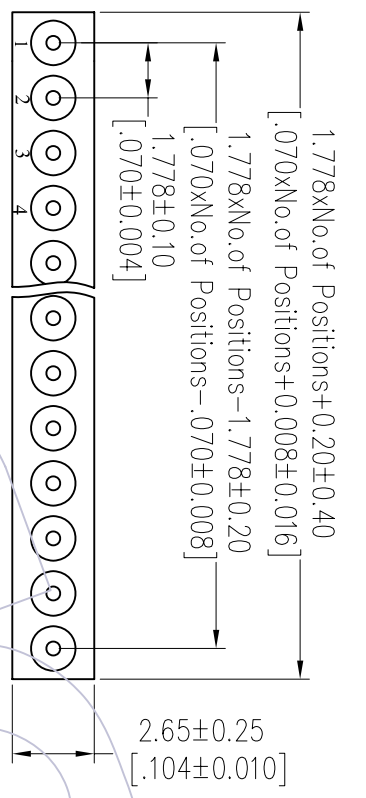
3513-301 XX S XX 100 X 1

No. of Pin
2-50PIN

Contact Plating
G0=Gold Flash
G3=10u"Gold
G4=15u"Gold
G5=30u"Gold

Packing
A=Tray
T=Tube

Item	Pitch	Mating
Standard	1.778	3523
Alternate		



OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
XX	JYHuang	2012/10/22	±0.40	mm	3513-301XXSXX100X1
XX	CHECK	DATE	±0.25	A4	TITLE:
X.XXX	±0.15	DATE	±0.15	1/1	1.778mm MACHINED PIN HEADER SINGLE ROW 180° H=3.0 L=10.0
Angle	± 3'	APPROVE	PROJ.	Customer NO.	
CHANGE	DIM	TOL			
REV	DATE	MODIFICATION DESCRIPTION			
A0	2012/10/22	NEW			
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