

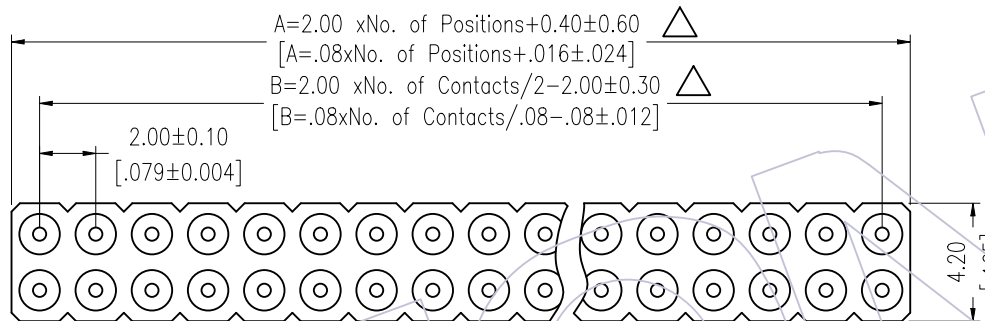
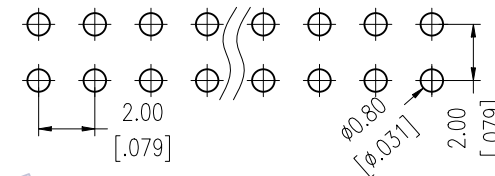
HSF

TECHNICAL SPECS:

Current Rating:3.0AMP
 Contact Resistance:10mΩ Max
 Dielectric Strength: Min 1000Vrms
 Mechanical Life: Min 500 cycles
 Operation Temperature:-40°C to +105°C

Sleeve:Brass CuZn36Pb3(C36000)
 Connecting Pin:∅0.47mm
 Contact plating:Au or Sn over Ni
 Insulator Material:PPS+30%G.F(UL94V-0)

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



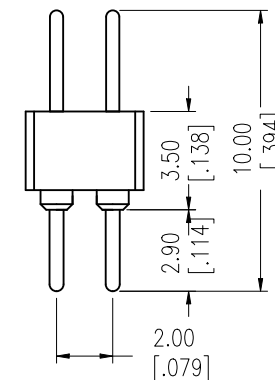
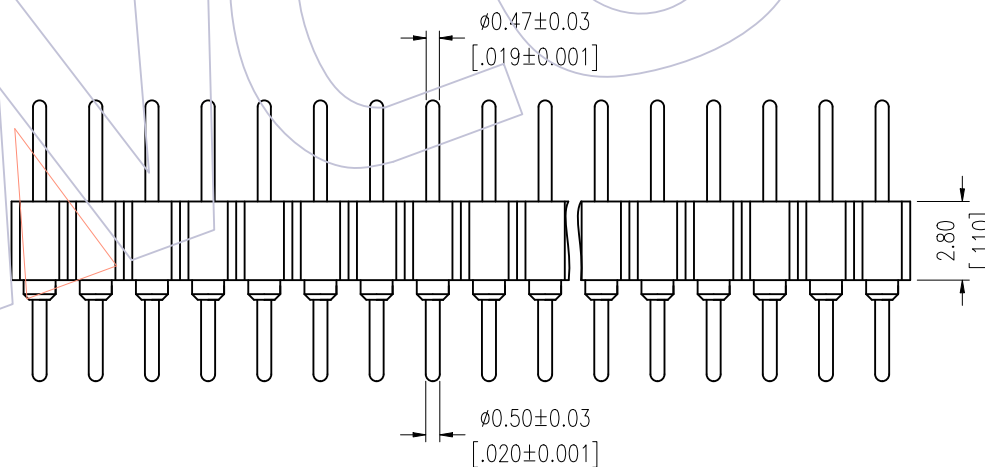
Ordering Information

3512-282 XX S XX 100 X 1

No. of Pin
2-40PIN

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

Packing
 A=Tray
 T=Tube



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW MYQ	DATE	SCALE	FIT	PART NO.
A1	11/12/30	Modify drawing		X.X ±0.40	CHECK	11. 12. 30	UNIT mm		3512-282XXSXX100X1
A0	09/02/26	NEW		X.XX ±0.25		DATE	SIZE A4		TITLE:
				X.XXX ±0.15	APPROVE	DATE	SHEET 1/1		2.00mm MACHINED PIN HEADER DUAL ROW 180° H=2.80 L=10.0
				Angle ± 3°			PROJ.		Customer NO.
				DIM TOL					

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