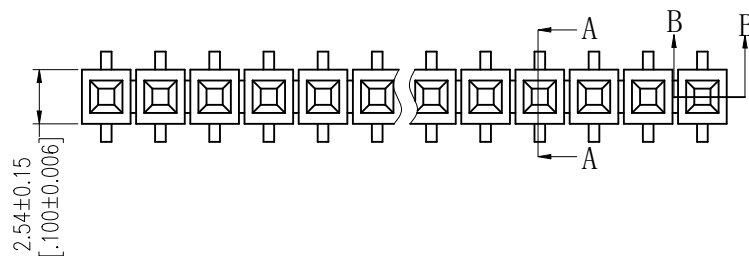
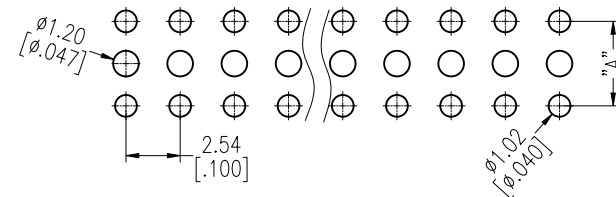


HSF

NOTES:
 Current Rating: 3.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze
 Contact plating: Au Or Sn over Ni
 Insulator Material: LCP+30%G.F UL94V-0

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



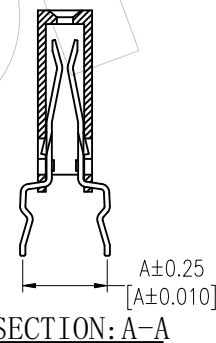
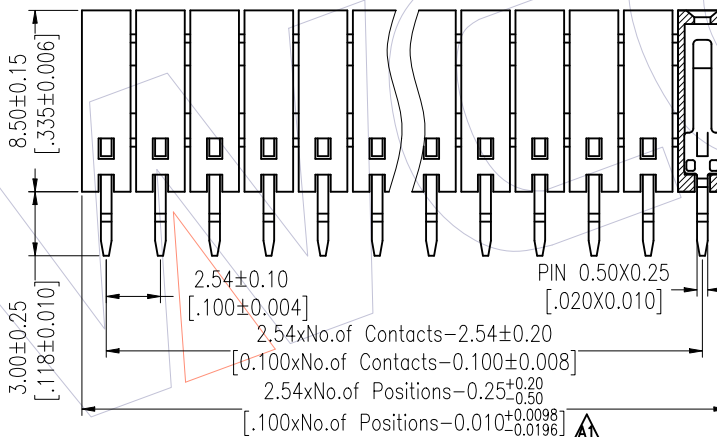
Ordering Information

2185E - 1 XX W XX DUN T X

No. of Pins per ROW: 02-40PIN

Contact Plating:
 G0=Gold Flash
 G3=10μ"Gold
 G4=15μ"Gold
 G5=30μ"Gold
 S0=Gold Flash/Tin
 S3=10μ"Gold/Tin
 S4=15μ"Gold/Tin
 S5=30μ"Gold/Tin
 SN=Tin
 SM=Matte Tin

Packing:
 T=Tube
 Series No.:



Item	Pitch	Mating
Standard	2.54	1115/1120/1125
Alternate		

TITLE (DIM: A)	PART NO.
1=3.96	2185E-1XXWXXDUNX1
2=3.17	2185E-1XXWXXDUNX2
3=5.08	2185E-1XXWXXDUNX3

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.
A1	2013/01/02	Modify Drawing	-----	X.X ±0.40	Wang	2013/01/02	UNIT mm		SEE TABLE
A0	2012/08/16	NEW	-----	X.XX ±0.25	CHECK	DATE	SIZE A4		TITLE: FH2.54 SINGLE ROW H=8.5 Provision Broken
				X.XXX ±0.15	APPROVE	DATE	SHEET 1/1		Customer NO.
				Angle ± 3'			PROJ.		
				DIM TOL					

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