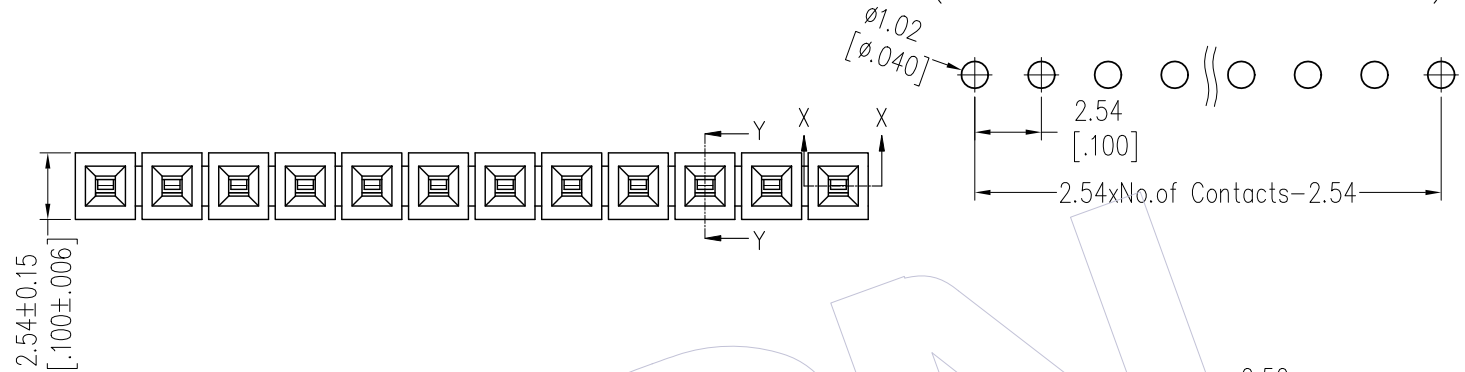


HSF

NOTES:

Current Rating: 3.0AMP
 Contact Resistance: 20mΩ Max
 Withstand Voltage: 1000V AC/DC
 Insulation Resistance: 1000MΩ Min
 Operation Temperature: -40℃ to +125℃(Au)
 -40℃ to +105℃(Sn)
 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)



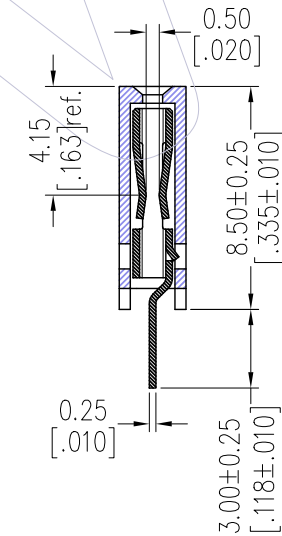
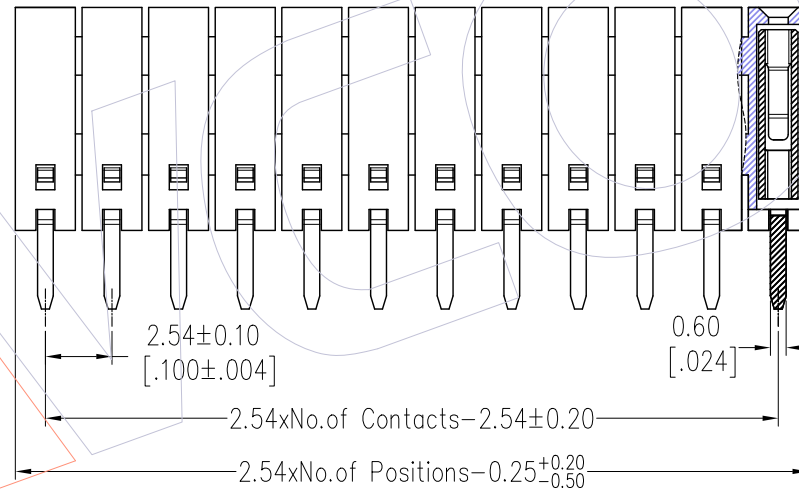
Ordering Information

2185E - 1 XX S XX DUNT 1

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



Section X-X

Item	Pitch	Mating
Standard	2.54	1115/1120/1125

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW XSR	DATE	SCALE	FIT	PART NO.
				x.x ±0.40		2019/01/18	UNIT	mm	2185E-1XXSXXDUNT1
				x.xx ±0.25	CHECK	DATE	SIZE	A4	TITLE:
				x.xxx ±0.15			SHEET	1/1	FH2.54 SINGLE ROW H=8.5 180° DIP
				Angle ± 3°	APPROVE	DATE	PROJ.		Customer NO.
				DIM TOL					

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