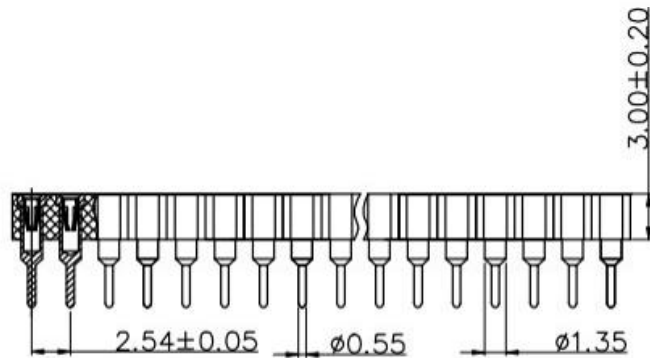
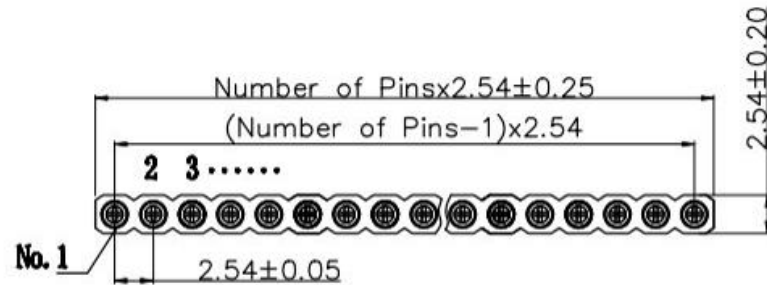


# HSF RoHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		

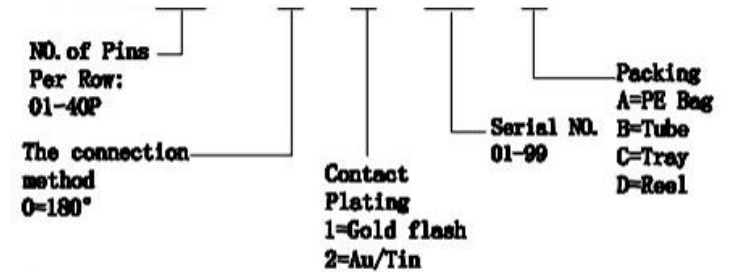
## Technical Specs:

**Insulator:** NY6T  
**Flammability:** UL 94V-O  
**Sleeve:** Brass  
**Contact clip(4/6 finger):** Beryllium copper(C17 200)/Phosphor Bronze  
**Accepted pin:** Ø0.40 to 0.56mm  
**Forces:** (polished steel gauge Ø0.43mm)  
 -Insertion 2 N typ  
 -Withdrawal 1 N typ  
**Mechanical life:** min500 cycles  
**Rated current:** 3A  
**Contact resistance:** max 10m Ω  
**Dielectric resistance:** Min 1000V RMS  
**Max.Processing Temp:** 230°C for 30-60 seconds  
 (260°C for 10 seconds)



PCB LAYOUT

## Ordering Information



## 广东科斯达电子科技有限公司

STANDARD TOLERANCE (EXCEPT SPECIFIED)

LINER		ANGLES	
.0	$\pm 0.30$	0.°	$\pm 3^\circ$
.00	$\pm 0.20$	.0°	$\pm 2^\circ$
.000	$\pm 0.10$	.00°	$\pm 1^\circ$

TITLE	PHL 54mm Machined Female Header H-0.0 Single Row Straight Type	DRAWN BY	Lujunhui	18.11.05
PART NO		CHECKED BY		
DRAWING NO		APPROVED BY		
SCALE	1:1	UNIT	mm	PAGE 1/1
				SIZE A4