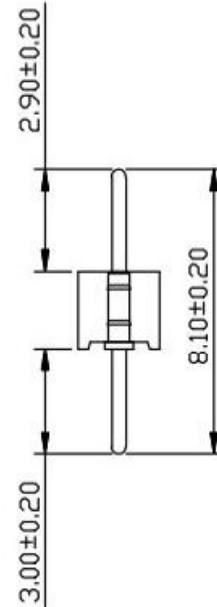
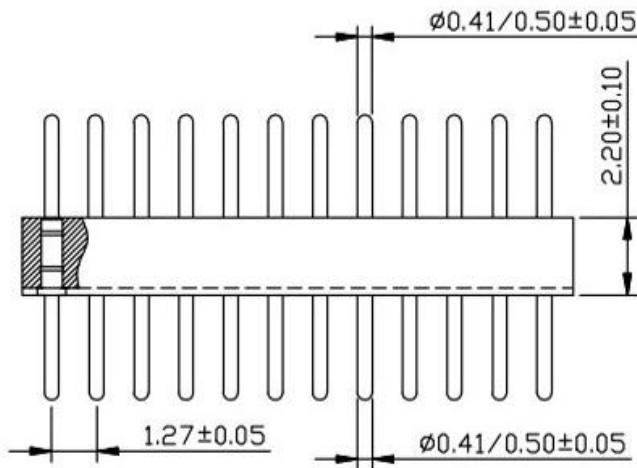
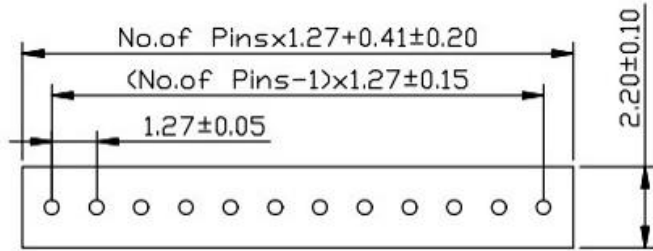


# RoHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		



### Technical Specs:

Insulator: Black glass filled polyester PPS-GF30-FR  
 Flammability: UL 94V-0  
 Sleeve: Brass CuZn36Pb3(C30000)  
 Accepted pin:  $\phi 0.41$  mm  
 Mechanical life: min 500 cycles  
 Rated current: 1A  
 Dielectric resistance: Min 1000V RMS  
 Coplanarity SMD terminations: max 0.1 mm (measured on 25 mm long connectors)

## Ordering Information

**NO. of Pins Per Row:**  
 01-40P

**The connection method**  
 0=180°  
 1=90°  
 2=SMT

**Contact Plating**  
 1=Gold flash  
 2=Au/Tin

**Serial NO.**  
 01-99

**Packing**  
 A=PE Bag  
 B=Tube  
 C=Tray  
 D=Reel

## 广东科斯达电子科技有限公司

TITLE		PHL 5mm-L. Machined Male Header H-2.2 Single row 180° Type		DRAWN BY		Lujunhui		18.11.12	
PART NO				CHECKED BY					
DRAWING NO				APPROVED BY					
SCALE	1:1	UNIT	mm		PAGE	1/1	SIZE	A4	

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°	$\pm 1^\circ$