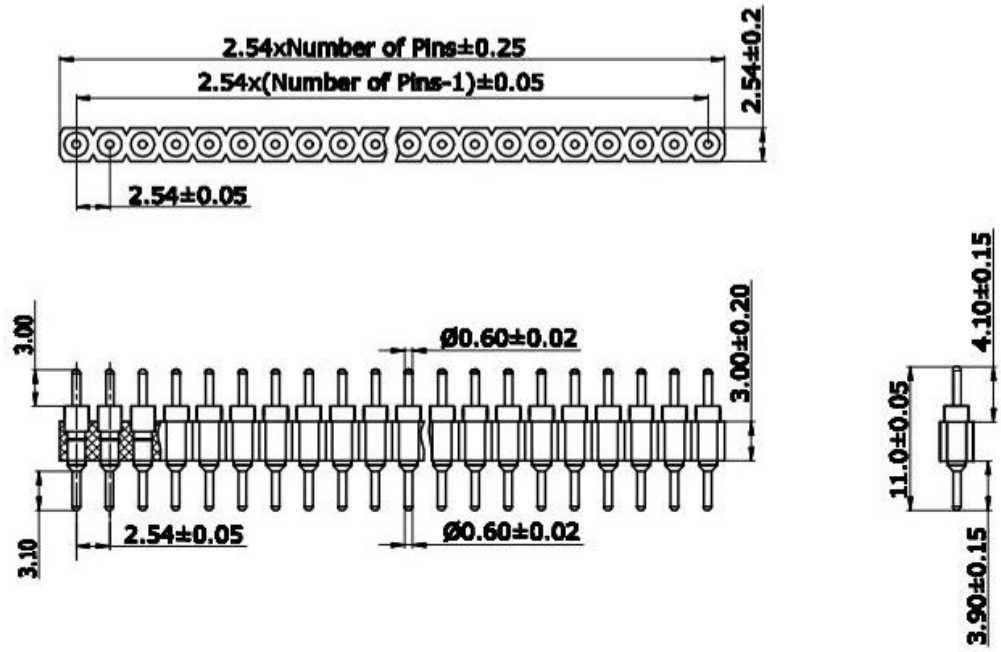


RoHS

REV	ECN NO	DESCRIPTION	DATE	NAME
A		NEW		



Materials

Pin (outer sleeve): Brass, machined, CuZn38Pb2
 Insulator body (black): Glass filled thermoplastic polyester UL94V-0

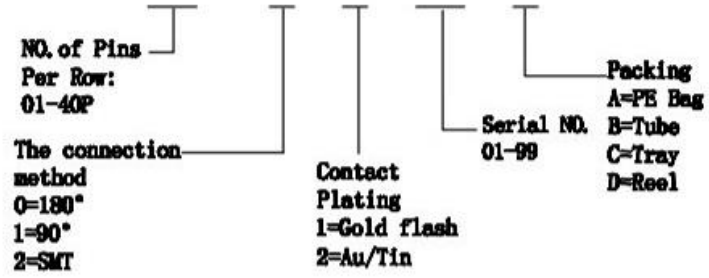
Electrical

Current rating: 3 Amps/contact max.
 Contact resistance: $\leq 4m\ \Omega$ /contact
 Insulation resistance: $\geq 1000M\ \Omega$ at V=100V
 Operating voltage: 60 AC/DC

Mechanical

Operating temperature: Gold plated: $-55\ ^\circ C$ to $+105\ ^\circ C$
 (Continuous) $-67\ ^\circ C$ to $+105\ ^\circ C$
 Tin plated: $-40\ ^\circ C$ to $+105\ ^\circ C$
 Average insertion force with steel pin of $0.43mm\ \pm 0.017"$ < 200g
 Average withdrawal force with steel pin of $0.43mm\ \pm 0.017"$ > 50g
 Mechanical life: min. 200
 Soldering temperature: $280\ ^\circ C$, 10s max

Ordering Information



广东科斯达电子科技有限公司

STANDARD TOLERANCE (EXCEPT SPECIFIED)	
LINER	ANGLES
.0 ±0.30	0.° ±3°
.00 ±0.20	.0° ±2°
.000 ±0.10	.00° ±1°

TITLE	FEEL 4mm-L Machined Hole Header H=3.0 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