

4

3

2

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REVISION DATA				
SYM	ECN	DESCRIPTION	DATE	APPROVED

全部: $\frac{3.2}{\nabla}$

Technical Data

Material:

Pin(outer sleeve): Brass,machined CuZn38Pb2

Clip(contact 4/6 finger): Phosphor Bronze,heat treated

Plating(outer sleeve):

Tin plated:2 μ m/80 μ "Ni, 5 μ m/200 μ "SnGold Plated:2 μ m/80 μ "Ni,Full gold

Plating(contact): 2mm/80m"Ni, gold or Tin plated

Electrical

Current rating:3Amps/contact max.

Contact resistance: $\leq 4m\Omega$ /contact

Mechanical:

Average insertion force with steel pin

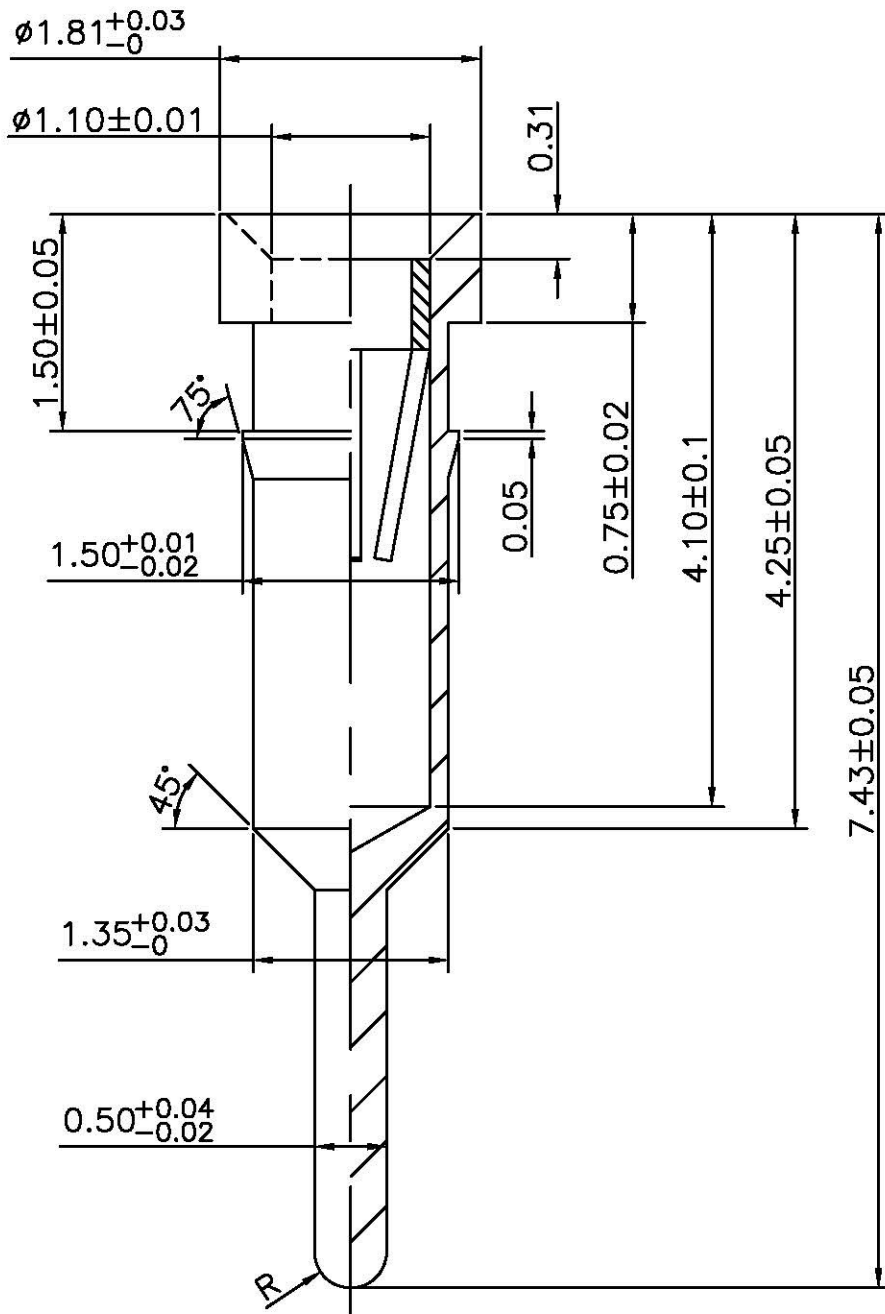
of $\square 0.43mm/.017"$: 4 - finger<250g , 6 - finger<80g

Average withdrawal force with steel pin

of $\square 0.43mm/.017"$: 4 - finger>50g , 6 - finger>15g

Mechanical life cycle:min.200

P/N # RI-1S/0-SG/7.43



FLYING INTERNATIONAL				
TOLERANCE:	PROJECTON		TITLE:	
ANGLE $\pm 5^\circ$	DATE	05-04-18	$\square 1.10mm \times L7.43mm$ 圓孔Pin	
X.XXX ± 0.05	DRAWN	JACKY		
X.XX ± 0.10	CHECKED			
X.X ± 0.15	APPROVED			
X. ± 0.20			REV:	UNIT: mm
			SCALE:	SIZE: A4