

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	HP 07/11/05		

TECHNICAL DATA

1. MATERIAL

- . Pin(Outer Sleeve): Brass,Machined,CuZn38Pb2
- . Clip(Contact 4/6 Finger): Copper alloy,Heat Treated

2. ELECTRICAL

- . Current Rating: 1A Per Pin max.
- . Contact Resistance:  $\leq 20m\Omega$ /Contact

3. MECHANICAL

- . \*Average Insertion Force With Steel Pin of  $\phi 0.31mm/0.012"$ :  
6-Finger  $\leq 120g$
- . \*Average Withdrawal Force With Steel Pin of  $\phi 0.31mm/0.012"$ :  
6-Finger  $\geq 15g$
- . \*Mechanical Life: min 200 Cycles

4. PRODUCT NUMBER CODE:

DS1005-04 - X X X

CLIP PLATED

- 6: Full Tin
- 8: Full Gold flash
- C: Full Gold 3u"
- A: Full Gold 10u"
- B: Full Gold 15u"

PIN PLATED

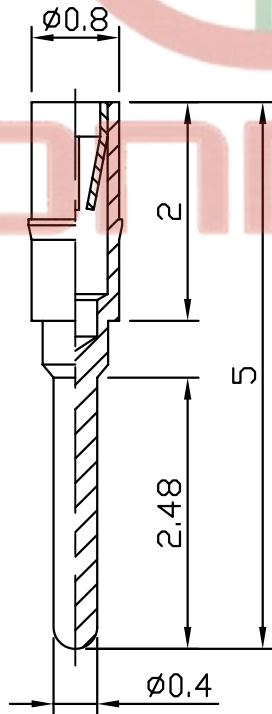
- 6: Full Tin
- 8: Full Gold flash
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CLIPS

- 3: 3Finger
- 4: 4Finger
- 6: 6Finger

SERIES NO

DS1005-04



GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	SOCKET TERMINALS 5mm	
X.	$\pm 0.20$	X.	$\pm 2^\circ$	UNITS	mm			
.X	$\pm 0.10$	.X	$\pm 1^\circ$	SHEET SIZE	A4	SERIES	DS1005-04	
.XX	$\pm 0.05$	.XX	$\pm 0.5^\circ$	<b>晨翔电子有限公司</b> <b>CONNFLY CONNFLY ELECTRONIC CO. LTD</b>				
DRAWING TYPE		CUSTOMER						
SCALE		1:1 SHEET 1 OF 1						
DRAWING NO.		C-DS1005-04-XXX						

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