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Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

B	QA	1
B	QC	1
B	QF	1

C	QA	1
C	QC	1
C	QF	1

D	QA	1
D	QC	1
D	QF	1

E	QA	1
E	QC	1
E	QF	1

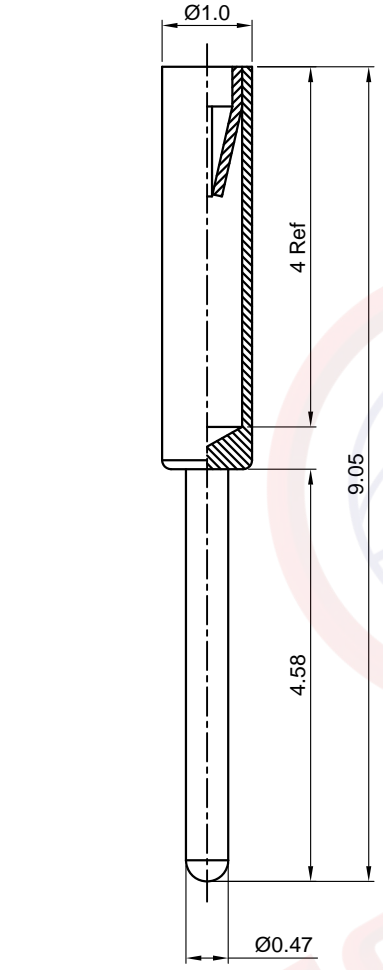
F	QA	1
F	QC	1
F	QF	1

G	QA	1
G	QC	1
G	QF	1

H	QA	1
H	QC	1
H	QF	1

H	QA	1
H	QC	1
H	QF	1

H	QA	1
H	QC	1
H	QF	1



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	HP 07/11/05'		LJC 07/11/05'
B	DRAWING UPDATE	JLZ 07/30/18'		

Technical data

- Material
  - . Pin(Outer Sleeve): Brass,Machined,CuZn38Pb2
  - . Clip(Contact 3 Finger): Copper alloy,Heat Treated
- Electrical
  - . Current Rating: 1A max.
  - . Contact Resistance: 20mΩ max.
- Mechanical
  - . \*Average Insertion Force With Steel Pin of  $\varnothing 0.2\text{mm}/0.0078''$ : 3-Finger 40g max
  - . \*Average Withdrawal Force With Steel Pin of  $\varnothing 0.2\text{mm}/0.0078''$ : 3-Finger 8g min
  - . \*Mechanical Life: min 200 Cycles

4. Product number code:

DS1005-12 - 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
  - C: Full Gold 3u"
  - A: Full Gold 10u"
  - B: Full Gold 15u"
- Clips
  - 3: 3Finger

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	SOCKET TERMINALS 9.05mm	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1005-12 SERIES	
.XX	±0.25	.XX	±2°					
DRAWING TYPE		CUSTOMER			<b>晨翔电子有限公司</b> CONNFLY CONNFLY ELECTRONIC CO. LTD			
SCALE		1:1	SHEET	1 OF 1				
DRAWING NO.		C-DS1005-12-XXX-B						