

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	HP 07/13/05		

TECHNICAL DATA

- MATERIAL
 - Pin(Outer Sleeve): Brass,Machined,CuZn38Pb2
 - Clip(Contact 4/6 Finger): Copper alloy,Heat Treated
- ELECTRICAL
 - Current Rating: 3A Per Pin max.
 - Contact Resistance: $\leq 20m\Omega$ /Contact.

- MECHANICAL
 - *Average Insertion Force With Steel Pin of $\phi 0.43mm/0.017''$:
4-Finger $\leq 270g$,6-Finger $\leq 120g$
 - *Average Withdrawal Force With Steel Pin of $\phi 0.50mm/0.020''$:
4-Finger $\geq 25g$,6-Finger $\geq 15g$
 - *Mechanical Life: min 200 Cycles

4. PRODUCT NUMBER CODE:

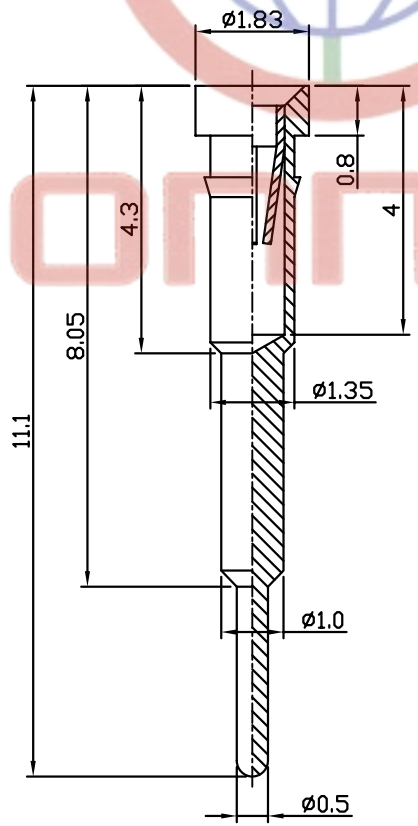
DS1005-16 - X X X

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
 4: 4Finger
 6: 6Finger

SERIES NO
 DS1005-16



Tel:86-574-6350878
 Fax:86-574-63510817
 E-mail:sale@zhenqin.com.cn
 Http://www.connfly.com

GENERAL TOLERANCE	ANGLE TOLERANCE	PROJECTION	TITLE
X. ± 0.20 .X ± 0.10 .XX ± 0.05	X. $\pm 2^\circ$.X $\pm 1^\circ$.XX $\pm 0.5^\circ$	mm	SOCKET TERMINALS 11.1mm
DRAWING TYPE	CUSTOMER	SHEET SIZE	SERIES
SCALE	1:1	A4	DS1005-16
DRAWING NO.	C-DS1005-16-XXX	晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD	