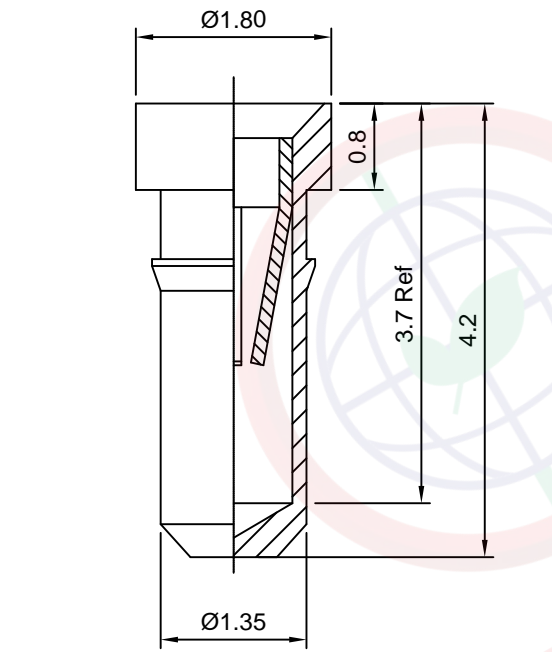


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Dept	Qty
DC	1
ED	1
IE	1
ISO	1
PD	1
R&D	1
SD	1
QA	1
QC	1
QF	1

1  
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8



(Series Image-Reference Only)

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	HP 07/11/05'		LJC 07/11/05'
B	DRAWING UPDATE	JLZ 07/24/18'		

Technical data

- Material
  - . Pin(Outer Sleeve): Brass,Machined,CuZn38Pb2
  - . Clip(Contact 4/6 Finger): Copper alloy,Heat Treated
- Electrical
  - . Current Rating: 3A max: Voltage rating: 60V (AC DC)
  - . Contact Resistance: 20m $\Omega$  max.
- MECHANICAL
  - . \*Average Insertion Force With Steel Pin of  $\text{Ø}0.43\text{mm}/0.017''$ :  
4-Finger 270g max,6-Finger 120g max.
  - . \*Average Withdrawal Force With Steel Pin of  $\text{Ø}0.50\text{mm}/0.020''$ :  
4-Finger 25g min,6-Finger 15g min.
  - . \*Mechanical Life: min 200 Cycles

4. Product number code:

DS1005-02 - 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
  - 4: 4Finger
  - 6: 6Finger

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	SOCKET TERMINALS 4.2mm	
X.	$\pm 0.60$	X.	$\pm 5^\circ$	UNITS	mm			
.X	$\pm 0.38$	.X	$\pm 3^\circ$	SHEET SIZE	A4	SERIES	DS1005-02 SERIES	
.XX	$\pm 0.25$	.XX	$\pm 2^\circ$					
DRAWING TYPE		CUSTOMER			<b>晨翔电子有限公司</b> CONNPLY CONNPLY ELECTRONIC CO. LTD			
SCALE		1:1	SHEET 1 OF 1					
DRAWING NO.		C-DS1005-02-XXXXX-B						