



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts,Customers Priority,Honest Operation,and Considerate Service",our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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PRODUCT NUMBER  
76357-YXXLF

WHEN NEEDED, SUFFIX LETTER "LF"  
INDICATES THE PRODUCT IS RoHS  
COMPATIBLE, SEE NOTE 3

01: AWG 22-30  
11: AWG 20

PLATING CODE

3= 0.76µm GOLD ON CONTACT AREA.  
3.81µm TIN-LEAD ON TAIL.  
4= 5µm TIN-LEAD ON CONTACT AREA.  
3.81µm TIN-LEAD ON TAIL.

WHEN SUFFIX "LF" IS REQUIRED, 2µm MIN MATTE  
TIN OVER 1.27 MIN Ni IS SUPPLIED INSTEAD OF SnPb.

NOTES:

- 1 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 2 - PRODUCT PACKED IN PLASTIC BOX (1000/BOX).
- 3 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a - PLATING:

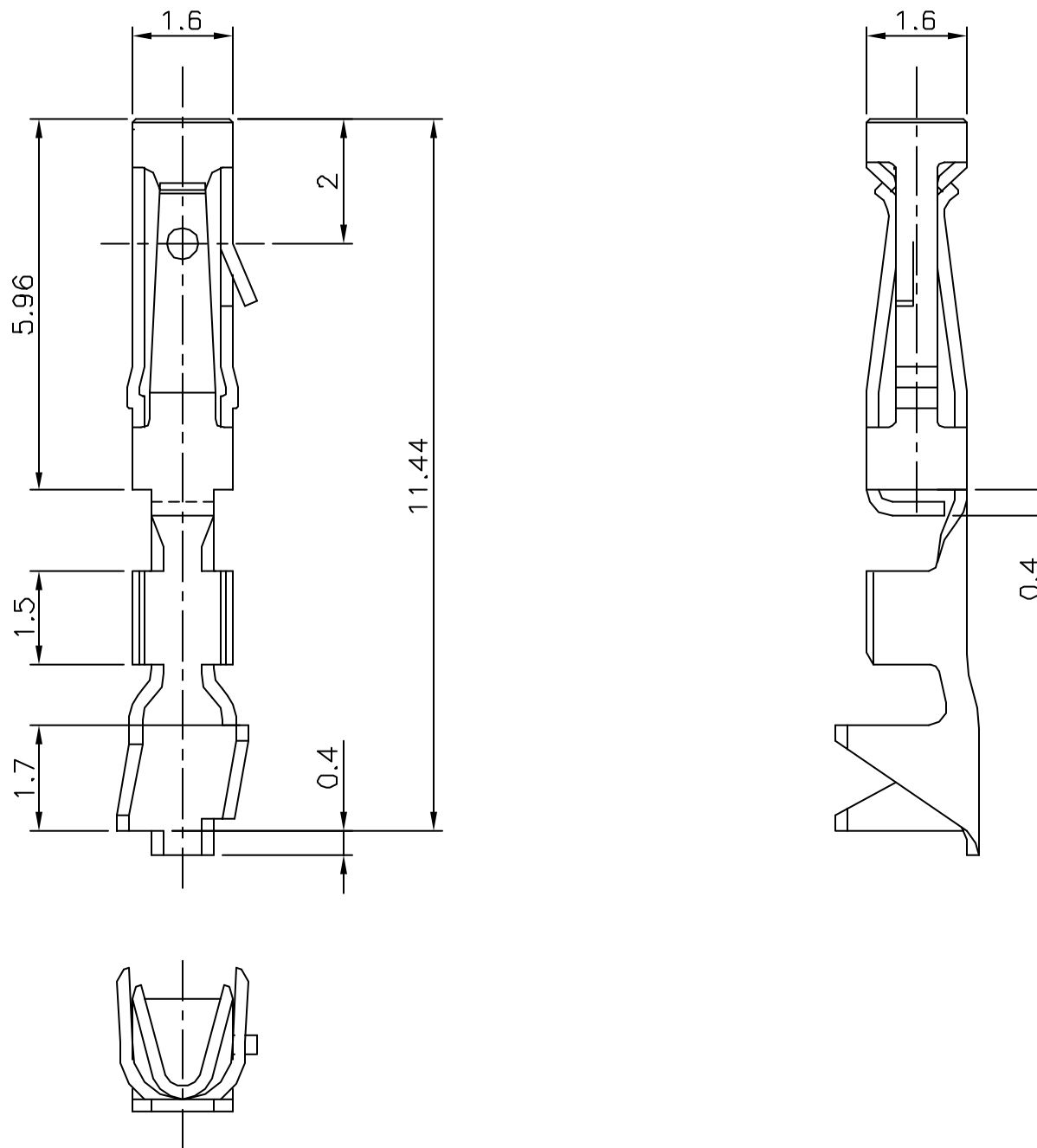
- "LF" MEANS THE PRODUCT IS LEAD-FREE,  
2µm MINIMUM MATTE TIN OVER 1.27µm  
MINIMUM NICKEL UNDERPLATE.

b - LABELING:

- MEETS PACKAGING SPECS AS PER GS-14-920

c - LEGAL STATEMENT: SEE GS-22-008

THE PRODUCT IS NOT INTENDED TO BE EXPOSED TO A



WIRE DIMENSION	
AWG	OUTSIDE INSULATION DIA.
20	1.30-1.65
22-30	0.90-1.50

mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection mm	product family DUBOX
ltr	ecn no	dr	date	tolerances unless otherwise specified		scale 10:1	title CtW CONTACT LOOSE PIECE
D	10759	-	88.04.05	angles	linear		
E	F00155	DLE	00.03.16				dwg no 76357
F	F10103	GCO	01.01.02				
G	F04-0373	DLE	04.11.19	dr	D LEGRAND	00.03.16	sheet 1 of 1
H	F05-0288	DLE	05.11.07	enr	P NIZZI	00.03.16	
J	F06-0215	DLE	06.06.30	chr	JF NOTTEAU	00.03.16	type CUSTOMER Drawing
K	F06-0237	DLE	06.07.13	appd	PNZ	00.03.16	
sheet index	revision sheet						