

PRODUCT NUMBER
76347-YXXYLF

INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 3

PACKAGING, NOTE 2

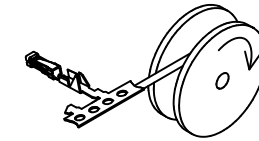
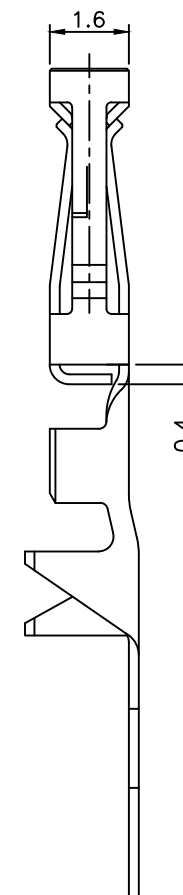
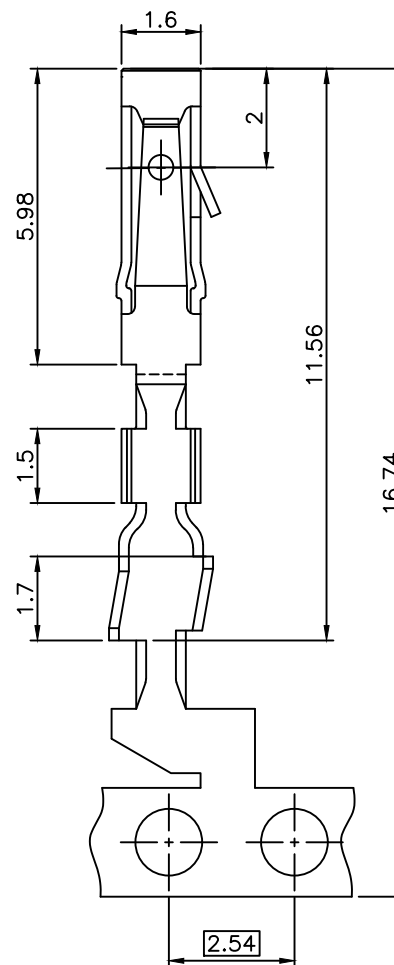
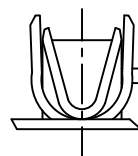
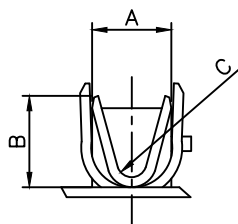
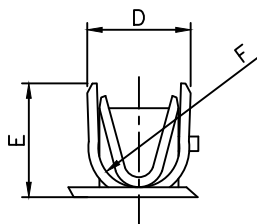
DEPENDS ON:
INSULATION BARREL,
WIRE BARREL AWG RANGE,
REELING METHOD,
NUMBER OF PRODUCT.
SEE TABLE SHEET 2/2.

PLATING CODE
3= 0.76µm GOLD ON CONTACT AREA.
2µm MIN MATTE TIN ON TAIL.
4= 5µm TIN-LEAD ON CONTACT AREA.
2µm MIN MATTE TIN ON TAIL.
OVER 1.27µm Ni MIN

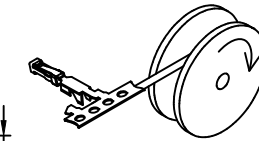
NOTES:

- 1 - TERMINAL MATERIAL: PHOSPHOR BRONZE.
- 2 - PACKAGING :
= PRODUCT PACKED IN REEL.
"V" = PRODUCT PACKED IN REEL FOR CUSTOMER DEDICATED PART
- 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



REELING METHOD P



REELING METHOD R

mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO 1101		mm		DUBOX	
ltr		ecn no		dr		date		title	
S		F06-0237		DLE		06.07.103		CtW CONTACT ON REEL	
T		F-27117		LMU		17.05.30		scale 10:1	
M		F04-036d		DLE		04.10.11		dr	
N		F04-0373		DLE		04.11.19		engr	
P		F05-028d		DLE		05.11.07		chr	
R		F06-0215		DLE		06.06.30		appd	
sheet		revision		T		E		type	
index		sheet		1		2		CUSTOMER Drawing	



1

2 3

4

5

6

A

A

B

B

C

C

D

D

PRODUCT NUMBER	WIRE BARREL			INSULATION BARREL				REELING		APPLICATION DATA	
	AWG SIZE	A	B	C	INSULATION DIA RANGE	D	E	F	METHOD		PRODUCTS
76347-X01(Y)LF	22-30	1.6	1.6	0.3	0.9-1.5	2.1	2.6	0.8	P	15 000	TA 317
76347-X02(Y)LF	22-30	1.6	1.6	0.3	0.9-1.5	2.1	2.6	0.8	R	15 000	TA 317
76347-X03(Y)LF	22-30	1.6	1.6	0.3	0.9-1.5	2.1	2.6	0.8	R	500	TA 317
76347-X11(Y)LF	20-22	2.1	2.0	0.6	1.1-1.6	2.4	2.2	0.8	P	15 000	TA 317
76347-X12(Y)LF	20-22	2.1	2.0	0.6	1.1-1.6	2.4	2.2	0.8	R	15 000	TA 317
76347-X41(Y)LF	28-32	1.7	1.0	0.3	0.55-0.8	1.3	1.3	0.3	P	15 000	TA 340
76347-X42(Y)LF	28-32	1.7	1.0	0.3	0.55-0.8	1.3	1.3	0.3	R	15 000	TA 340



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mat'l. code		surface		tolerance		projection		product family	
		ISO 1302 <input checked="" type="checkbox"/>		ISO 406 ISO 1101				DUBOX	
ltr	ecn no	dr	date	tolerances unless otherwise specified				title	
A	F10103	GCO	00.12.22	angles		linear		CtW CONTACT ON REEL	
B	F10527	GSA	01.09.20					scale 2.5:1	
C	F04-0373	DLE	04.11.19					dwg no	
D	F06-0215	DLE	06.06.30	dr	G CORBOZ	00.12.22	sheet 2 of 2		size
E	F-27117	LMU	17.05.30	enr	P NIZZI	00.12.22	76347		A3
				chr			type		Drawing
				appd	P N	00.12.22			
sheet index	revision sheet								



1

2

3

4

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