

PRODUCT NUMBER
76347-XXXXLF

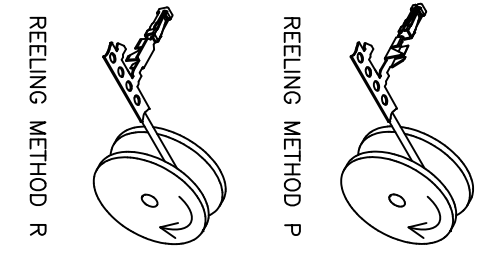
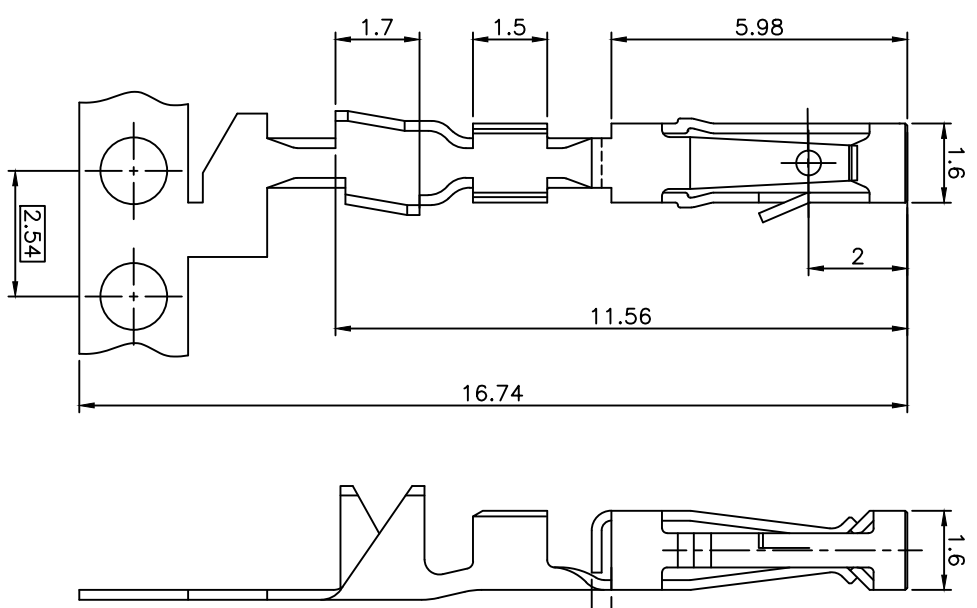
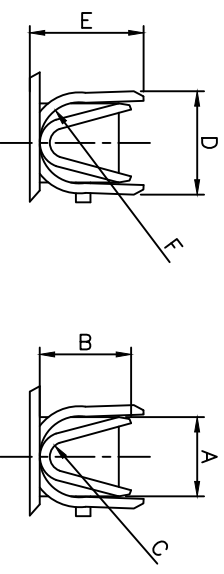
INDICATES THE PRODUCT IS ROHS
COMPATIBLE, SEE NOTE 3
PACKAGING, NOTE 2

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 :
"V" = 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



mat'l. code				surface		tolerance		projection		product family	
				ISO 1302	ISO 406	ISO 1101			DUBOX		
lfr	ecm	no	ldr	date	tolerances unless otherwise specified				ctw CONTACT ON REEL		
S	F06-0237	DLE	06.07.103		angles	±0.13					
T	F-27117	LMU	17.05.30		linear		mm		title		
					±2°		scale 10:1		dwg no		
M	F04-036d	DLE	04.10.11	ldr	G CONROZ	00.12.22			sheet 1 of 2		
N	F04-0373	DLE	04.11.19	engr	P NIZZI	00.12.22			size		
P	F05-0286	DLE	05.11.07	chr					76347		
R	F06-0214	DLE	06.06.30	apprd	P N	00.12.22			A3		
sheet	revision	T	E						type		
index	sheet	1	2						CUSTOMER		
									Drawing		

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

mat'l. code		surface		tolerance		projection		product family	
		ISO 1302		ISO 406 ISO 1101				DUBOX	
lfr	ecm no	lfr	date	tolerances unless otherwise specified				title	
A	F10103	GCO	00.12.22	angles		linear		ctw CONTACT	
B	F10627	GSA	01.09.20					ON REEL	
C	F04-0373	DLE	04.11.19					scale 2.5:1	
D	F06-0215	DLE	06.06.30	lfr	G	CORBOZ	00.12.22	dwg no	
E	F-27117	LMU	17.05.30	engr	P	NIZZI	00.12.22	sheet 2 of 2	
				chr				size	
				appt	P	N	00.12.22	A3	
sheet	revision							type	
index	sheet							CUSTOMER Drawing	