

PRODUCT NUMBER
73327-XXXLF

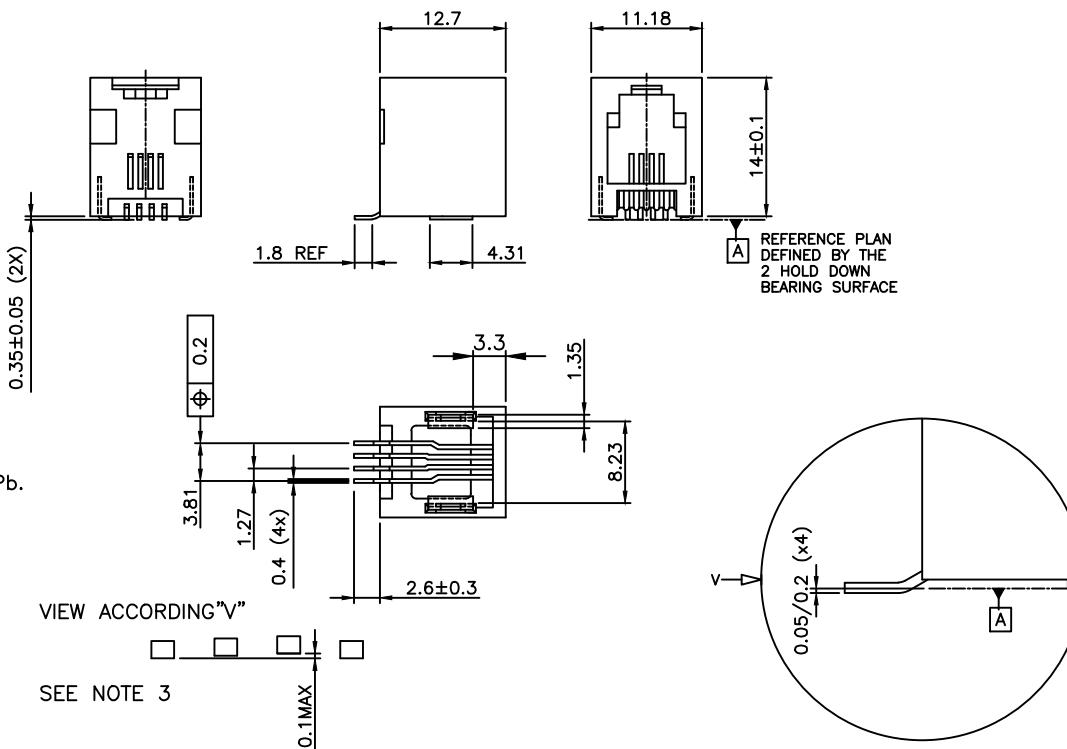
PLATING OPTION
1= GXT 0.76 μm
3= GOLD 0.76 μm
5= GOLD 1.27 μm

PACKAGE OPTION
1= TAPE ON REEL
2= TUBE
3= TAPE ON REEL
IN PLASTIC BAG

TERMINAL LOADING
1= FULLY LOADED

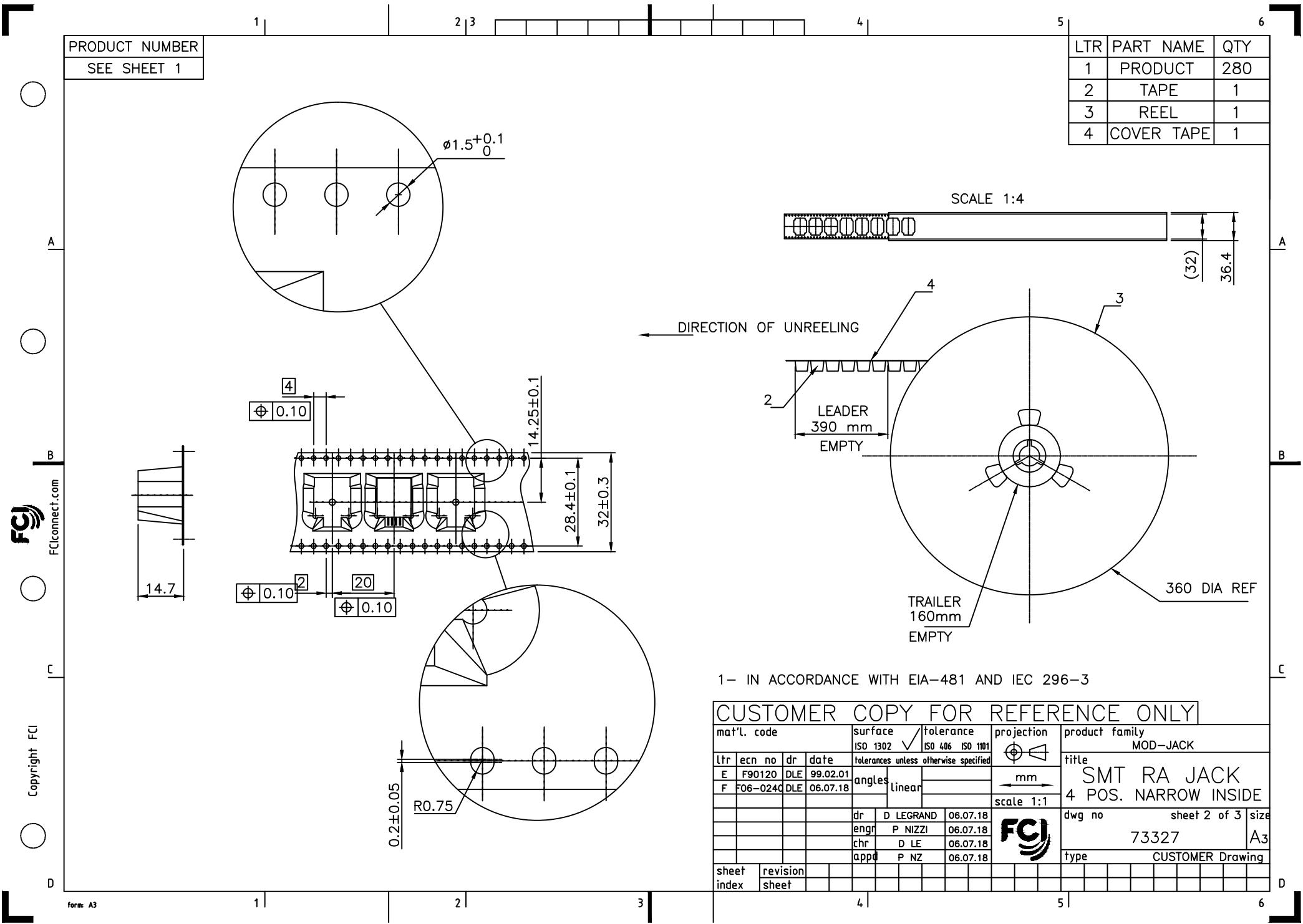
WHEN NEEDED, SUFFIX LETTER "LF"
INDICATES THE PRODUCT IS RoHS
COMPATIBLE, SEE NOTE 4.

NOTES:
1 - MATERIAL: HOUSING: HIGH TEMP. PCT, COLOUR BLACK.
TERMINAL: PHOSPHOR BRONZE.
2 - PLATING: CONTACT AREA: SEE TABLE.
SOLDER TAIL : 90/10 SnPb 2 μm MIN.
WHEN SUFFIX "LF" IS REQUIRED, 2 μm MIN MATTE
TIN OVER 1.27 MIN Ni IS SUPPLIED INSTEAD OF SnPb.
NO RAW EDGES EXCEPT SOLDER TAIL TIPS
3 - SOLDER TAILS COPLANARITY : 0.1 mm
4 - RoHS COMPATIBLE PRODUCT SPECIFICATIONS
a - PLATING:
- "LF" MEANS THE PRODUCT IS LEAD-FREE,
2 μm MINIMUM MATTE TIN OVER 1.27 μm
MINIMUM NICKEL UNDERPLATE.
b - MANUFACTURING PROCESS COMPATIBILITY
- THE HOUSING WILL WITHSTAND EXPOSURE TO
245°C PEAK TEMPERATURE FOR 30 SECONDS
MAX IN A CONVECTION, INFRA-RED OR VAPOR
PHASE OR REFLOW OVEN.
c - LABELING:
- MEETS PACKAGING SPECS AS PER GS-14-920
d - LEGAL STATEMENT: SEE GS-47-0004
5 - PACKAGING FOR OPTION 3: EACH REEL IS WRAPPED INTO A PLASTIC BAG
TO PROTECT FROM MOISTURE DURING STACKING TIME.



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mat'l. code			surface	tolerance	projection	product family	
ltr	ecn no	dr	date	ISO 1302	✓	ISO 406 ISO 1101	
H	F05-0247	DLE	05.09.12	tolerances unless otherwise specified		±0.13	
J	F06-0240	DLE	06.07.18	angles	linear		mm
K	F09-0070	LSA	02.07.21	±2°		F09-0070	scale 2:1
L	B-15798	JFA	13.09.09	dr	D LEGRAND	04.10.18	
M	F-21888	AMA	15.09.09	engr	P NIZZI	04.10.18	
				chr	D LEGRAND	04.10.18	
G	F04-0363	DLE	04.10.18	appd	P NZ	04.10.18	
sheet	revision	M	F	B			
index	sheet	1	2	3			



A horizontal number line starting at 1 and ending at 2. The line is divided into 10 equal segments by 9 tick marks. The first segment is labeled '1' at its left end, and the last segment is labeled '2' at its right end.

A

RECOMMENDED FOOT PRINT
SCALE 5:1

11.18

3.81±0.1

1.905±0.1

1.27±0.1 NON CUMULATIVE (3x)

0.49 MIN. (0.49±0.08(4x))

0.76±0.08(4x)

5.5±0.1

2.35±0.1 (2x)

2.8±0.1

7.05±0.1

3.4±0.1

4.125±0.1 (2x)

5.59±0.1 REF. (2x)

A

B

[

2

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2

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Copyright FCI	mat'l. code				surface tolerance			projection	product family	
					ISO 1302 ✓ ISO 406 ISO 1101				MOD JACK	
Ltr	ecn	no	dr	date	tolerances unless otherwise specified			title		
A	F04-0363	DLE		04.10.18	angles		±0.13	SMT RA JACK		
B	F06-0240	DLE		06.07.18	linear			4 POS NARROW INSIDE		
				±2°				scale	2:1	
				dr	D LEGRAND	04.10.18	FCI	dwg no	sheet 3 of - size	
				engr	P NIZZI	04.10.18		73327		
				chr	D LEGRAND	04.10.18		A4		
				appd	P NZ	04.10.18		type		
D	sheet	revision						CUSTOMER Drawing		
	index	sheet								

FCI

PDS: Box

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Authorized Distributor

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FCI / Amphenol:

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