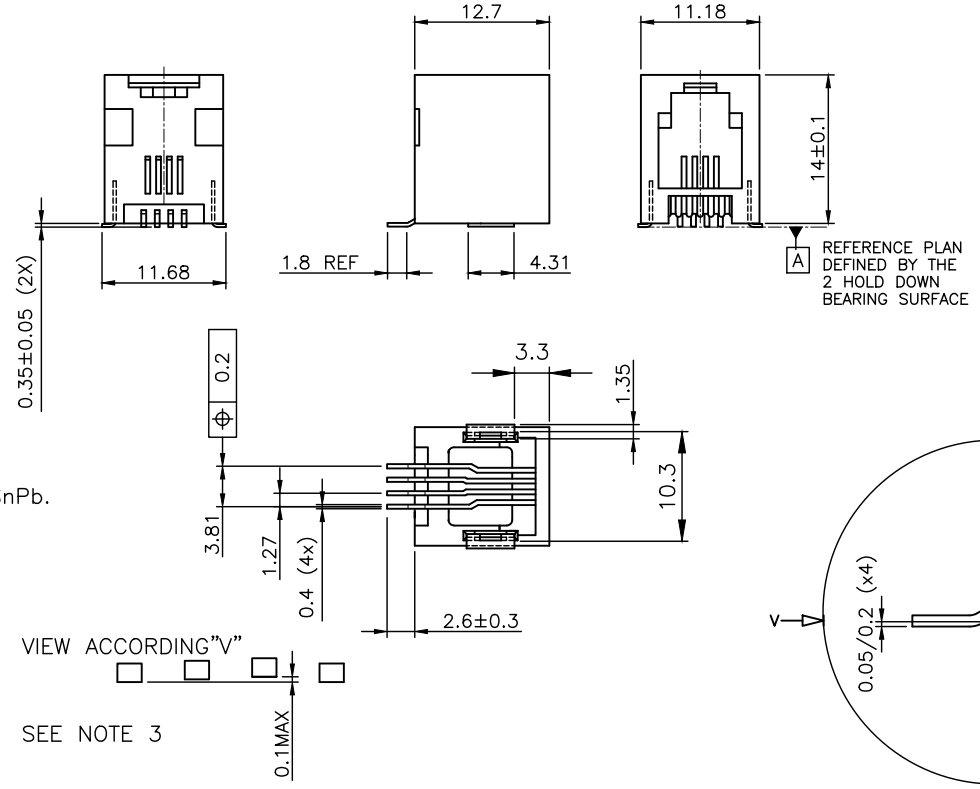
PRODUCT NUMBER
73306–XXXLF

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
4= DEDICATED TAPE ON REEL

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 2µm MIN.
WHEN SUFFIX "LF" IS REQUIRED, 2µm MIN MATTE TIN OVER 1.27 MIN Ni IS SUPPLIED INSTEAD OF SnPb.
NO RAW EDGES EXEPT SOLDER TAIL TIPS

3 – SOLDER TAILS COPLANARITY : 0.1 mm

4 – RoHS COMPATIBLE PRODUCT SPECIFICATIONS

a – PLATING:
– "LF" MEANS THE PRODUCT IS LEAD–FREE, 2µm MINIMUM MATTE TIN OVER 1.27µm 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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ltr	ecn no	dr	date
H	F05–0247	DLE	05.09.12
J	F06–0240	DLE	06.07.18
K	F09–0070	LSA	09.07.23
L	B–15798	JFA	13.09.09
M	F–21888	AMA	15.09.09
N	F–36035	DDE	20.02.12

dr	D LEGRAND	04.10.18
engr	P NIZZI	04.10.18
chr	D LEGRAND	04.10.18
appd	P NZ	04.10.18

mat'l. code

surface ISO 1302 ✓ tolerance ISO 406 ISO 1101

tolerances unless otherwise specified

angles ±2° linear ±0.13

projection

mm

scale 2:1

sheet index	revision	N	F
	sheet	1	2
B		3	

product family: MOD JACK

title: SMT RA JACK 4 POS NARROW OUTSIDE

dwg no 73306 | sheet 1 of 3 | size A3

type: CUSTOMER Drawing

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form: A3
PDS: Rev :N
STATUS:Released
Printed: Feb 14, 2020
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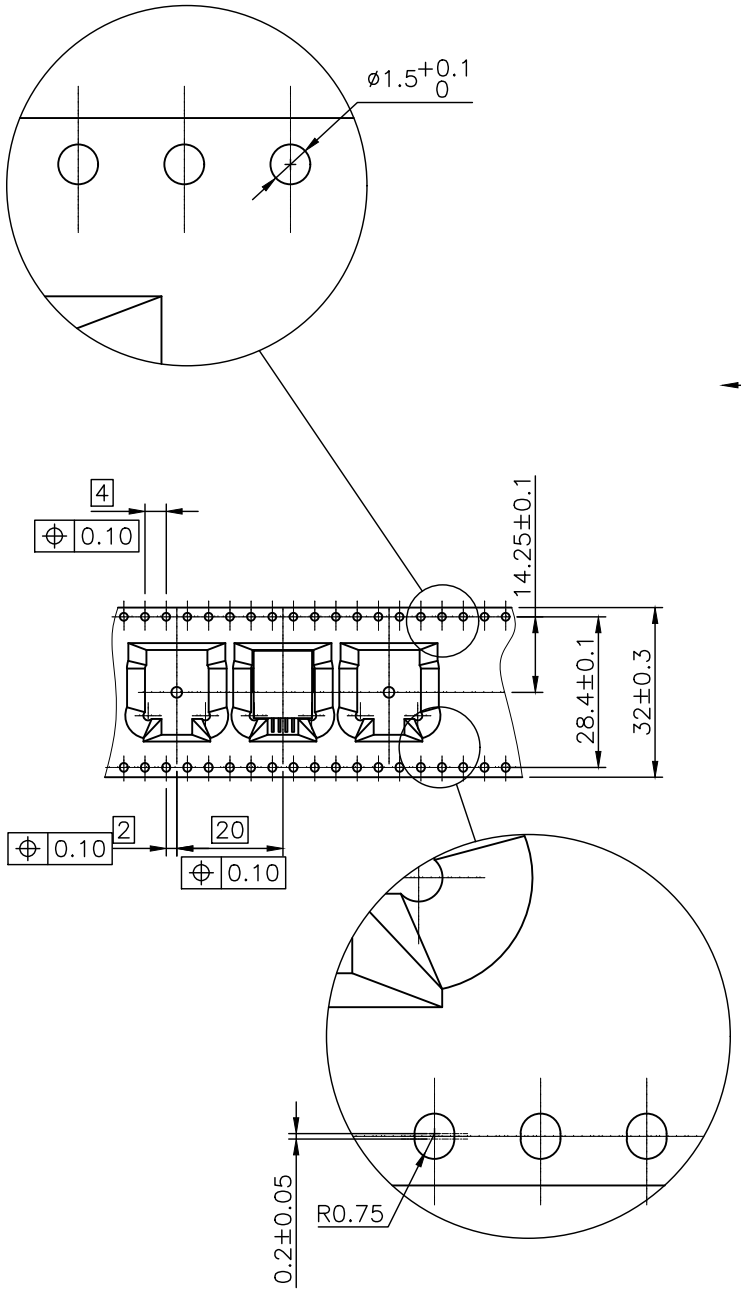
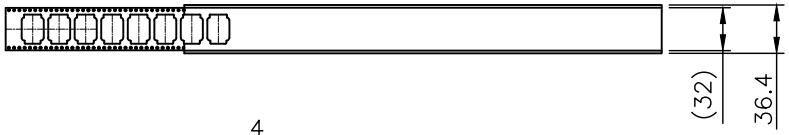
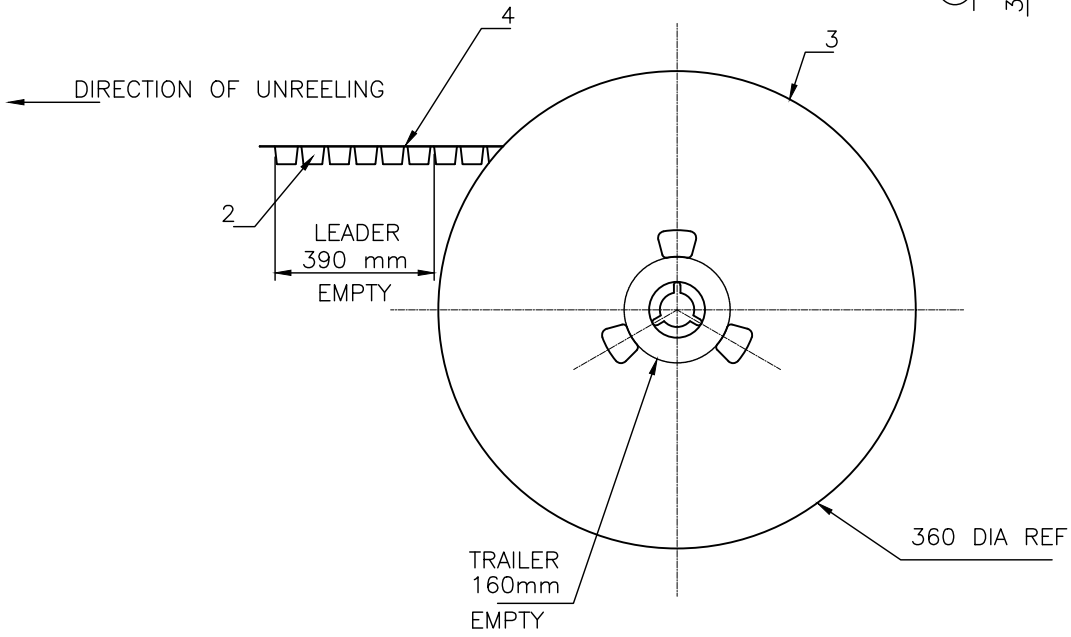
PRODUCT NUMBER
SEE SHEET 1

LTR	PART NAME	QTY
1	PRODUCT	280
2	TAPE	1
3	REEL	1
4	COVER TAPE	1



SCALE 1:4





1– IN ACCORDANCE WITH EIA–481 AND IEC 296–3

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mat'l. code				surface ISO 1302 ✓	tolerance ISO 406 ISO 1101	projection	product family MOD–JACK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title SMT RA JACK 4 POS. NARROW OUTSIDE
E	F90120	DLE	99.02.01	angles	linear	mm	
F	F06.0240	DLE	06.07.18			scale 1:1	
				dr D LEGRAND 06.07.18			dwg no 73306 sheet 2 of 3 size A3
				engr P NIZZI 06.07.18			
				chr D LEGRAND 06.07.18			type CUSTOMER Drawing
				appd P NIZZI 06.07.18			
sheet index	revision sheet						

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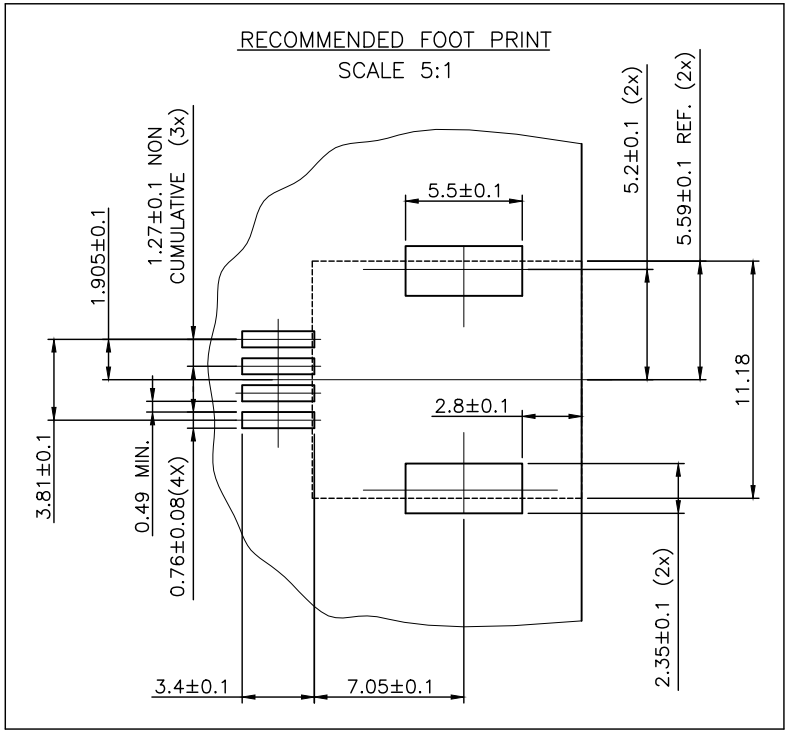

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mat'l. code				surface ISO 1302	tolerance ISO 406 ISO 1101	projection	product family
							MOD JACK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title
A	F04.0363	DLE	04.10.18	angles ±2°	linear ±0.13	mm	SMT RA JACK
B	F06-0240	DLE	06.07.18				4 POS NARROW OUTSIDE
						scale 2:1	
				dr D LEGRAND 04.10.18			dwg no 73306
				engr P NIZZI 04.10.18			sheet 3 of –
				chr D LEGRAND 04.10.18			size A4
				appd P NZ 04.10.18			type CUSTOMER Drawing

sheet	revision
index	sheet

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