

PRODUCT NUMBER

73305-XXXLF

PLATING OPTION

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

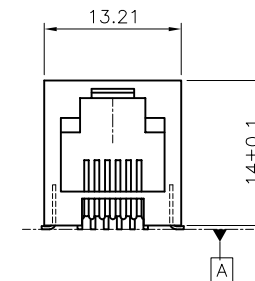
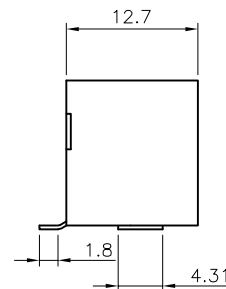
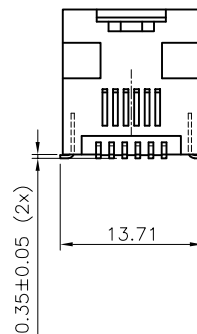
PACKAGE OPTION

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

TERMINAL LOADING

1= FULLY LOADED
 2= POS 2,3,4,5
 3= POS 1,2,5,6

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



REFERENCE PLAN
 DEFINED BY THE
 2 HOLD DOWN
 BEARING SURFACE

NOTES:

- 1- MATERIAL: HOUSING: HIGH TEMP. NYLON, 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

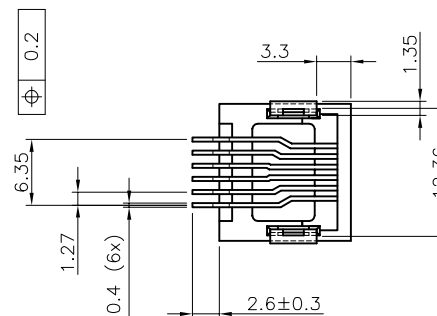
- THE HOUSING WILL WITHSTAND EXPOSURE TO
 245°C PEAK TEMPERATURE FOR 30 SECONDS
 MAX IN A CONVECTION, INFRA-RED OR VAPOR
 PHASE OR REFLOW OVEN.

c - LABELING:

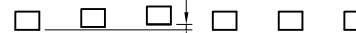
- MEETS PACKAGING SPECS AS PER GS-14-920

d - LEGAL STATEMENT: SEE GS-22-008

- 5 - PACKAGING FOR OPTION 3: EACH REEL IS WRAPPED INTO A PLASTIC BAG
 TO PROTECT FROM MOISTURE DURING STACKING TIME.



VIEW ACCORDING "V"



SEE NOTE 3

CUSTOMER COPY FOR REFERENCE ONLY

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	
H	F06-0240	DLE	06.07.18	angles	linear	mm	SMT RA JACK	
J	F09-0070	LSA	09.07.23	±2'		scale 2:1	6 POS OUTSIDE	
D	F80620	DLE	98.11.26	dr	D LEGRAND	04.10.18	dwg no	
E	F03020	DLE	03.01.27	engr	P NIZZI	04.10.18	sheet 1 of 3	
F	F04-0363	DLE	04.10.18	chr	D LEGRAND	04.10.18	73305	
G	F05-0247	DLE	05.09.12	appd	P.NZ	04.10.18	A3	
sheet index		revision	H	E	B		type	
		sheet	1	2	3		CUSTOMER Drawing	

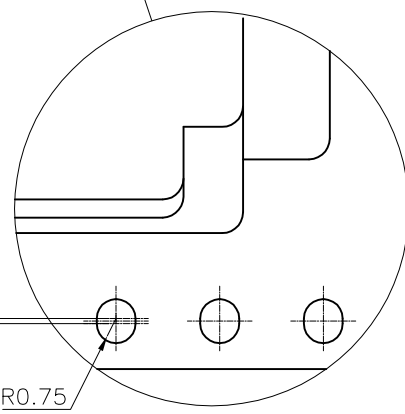
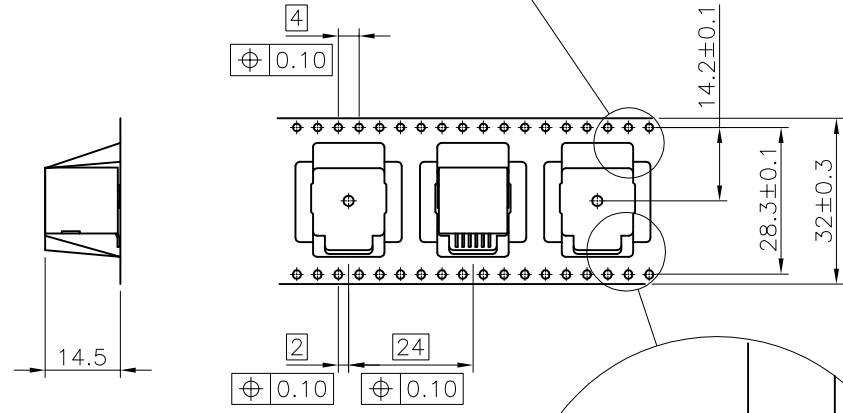
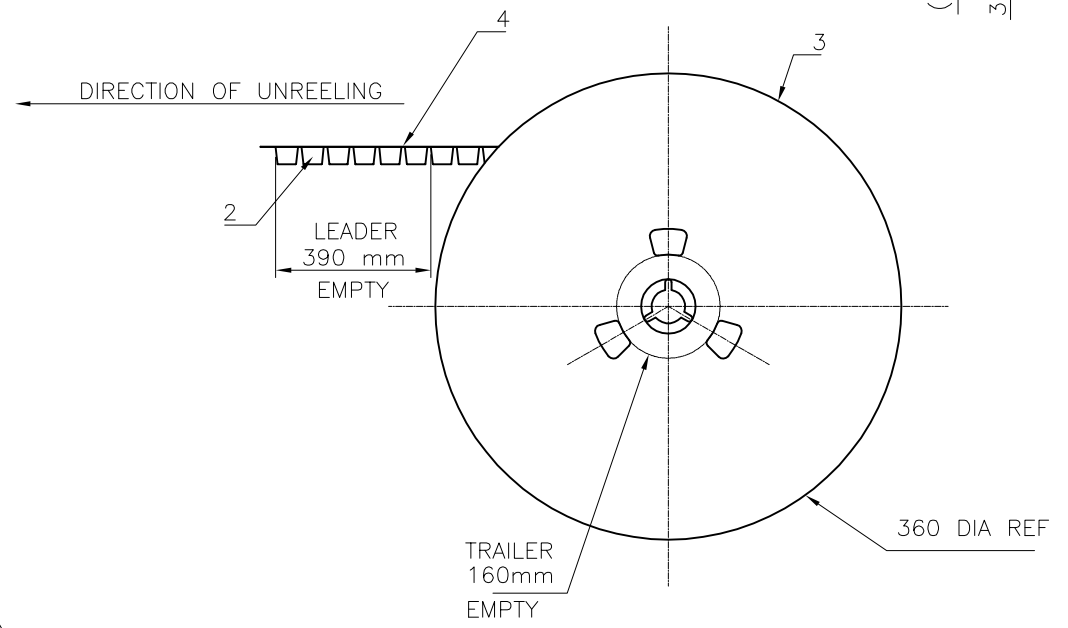
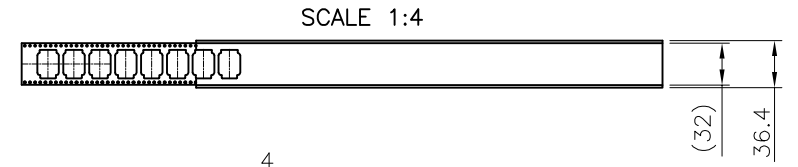
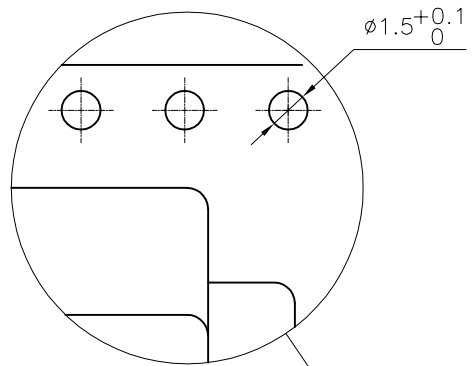
PDM: Rev:J

STATUS Released

Printed: Oct 01, 2010

PRODUCT NUMBER
SEE SHEET 1

LTR	PART NAME	QTY
1	PRODUCT	230
2	TAPE	1
3	REEL	1
4	COVER TAPE	1



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

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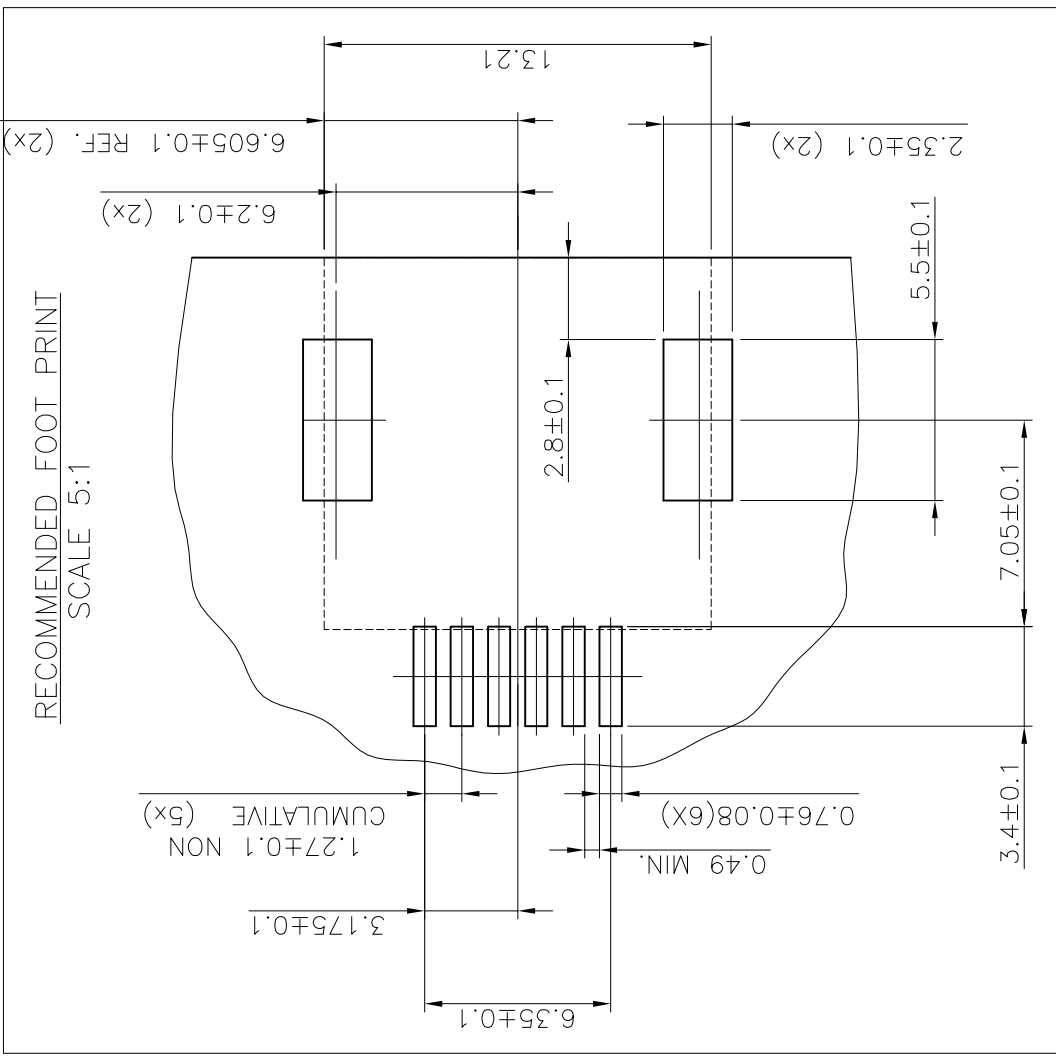
mat'l. code				surface	tolerance	projection	product family	
				ISO 1302	ISO 406 ISO 1101		MOD-JACK	
ltr	ecn no	dr	date	tolerances unless otherwise specified			title	
D	F80620	DLE	98.11.26	angles		mm	SMT RA JACK	
E	F06-0240	DLE	06.07.18	linear		scale 1:1	6 POS. OUTSIDE	
				dr	D LEGRAND	06.07.18	dwg no	
				enr	P NIZZI	06.07.18	73305	
				chr	D LE	06.07.18	sheet 2 of 3	
				app	P NZ	06.07.18	size	
							A3	
							type	
							CUSTOMER Drawing	
sheet index	revision	sheet						

PDM: Rev:J

STATUS Released

Printed: Oct 01, 2010

RECOMMENDED FOOT PRINT
SCALE 5:1



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mat'l. code				surface	tolerance	projection	product family
ltr	ecn no	dr	date	ISO 1302	ISO 406	ISO 1101	MOD JACK
A	F04-0363	DLE	04.10.18	tolerances unless otherwise specified	±0.13		title
B	F06-0240	DLE	06.07.18	angles	linear	mm	SMT RA JACK
				±2°		scale 2:1	6 POS OUTSIDE
				dr	D LEGRAND	04.10.18	dwg no
				engr	P NIZZI	04.10.18	73305
				chr	D LEGRAND	04.10.18	sheet 3 of - size
				appd	P NZ	04.10.18	A4
sheet index	revision	sheet					type
							CUSTOMER Drawing

