

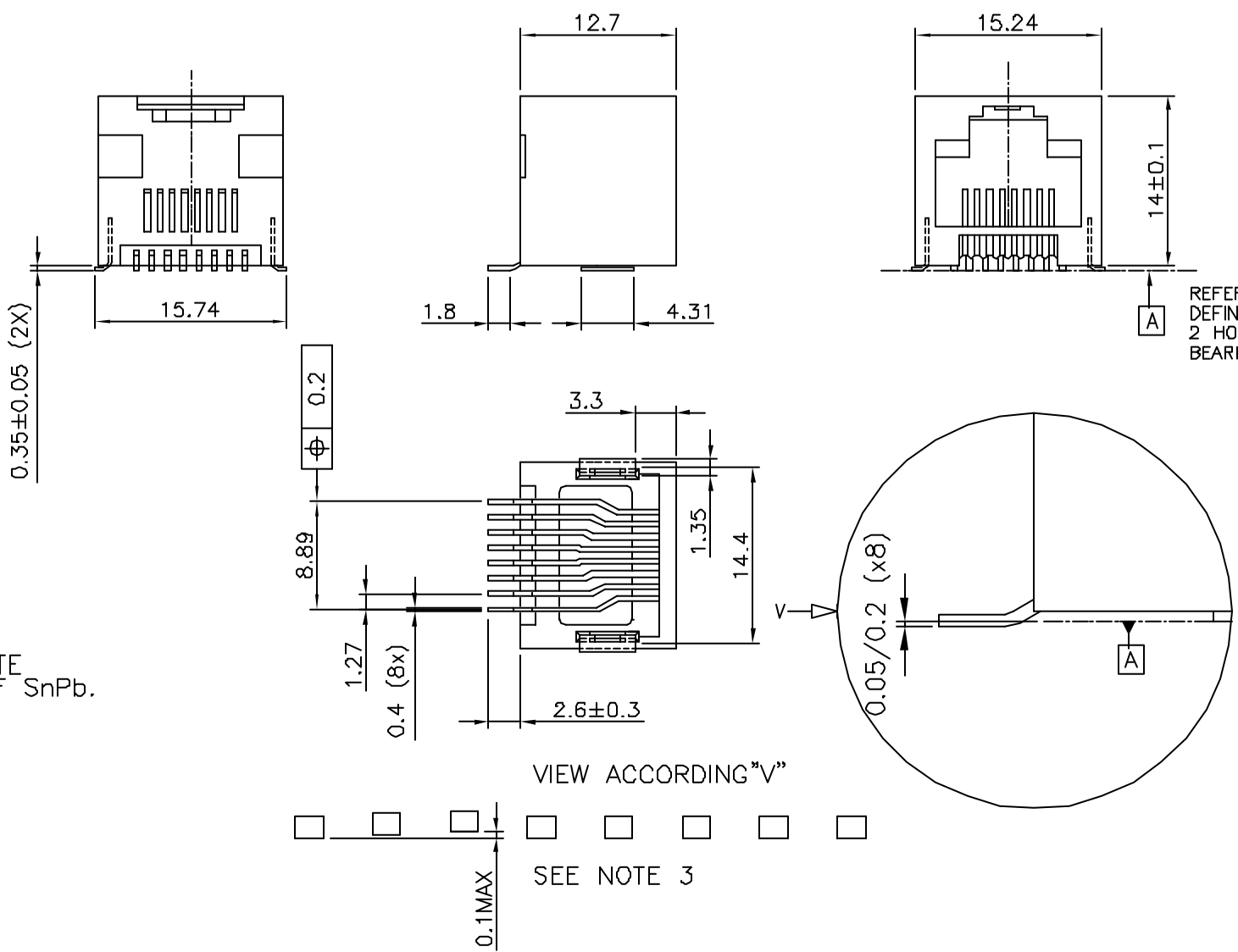
PRODUCT NUMBER  
73304-XXXLF

PLATING OPTION	
1=	GXT 0.76 $\mu\text{m}$
3=	GOLD 0.76 $\mu\text{m}$
5=	GOLD 1.27 $\mu\text{m}$

PACKAGE OPTION	
1=	TAPE ON REEL
2=	TUBE

TERMINAL LOADING	
1=	FULLY LOADED
2=	POS 1,2,7,8
3=	POS 3,4,5,6

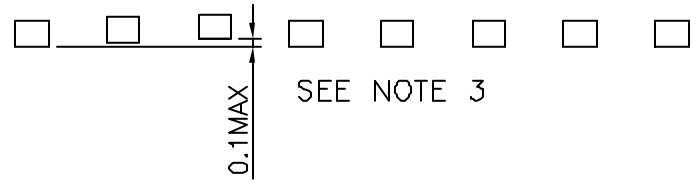
WHEN NEEDED, SUFFIX LETTER "LF" INDICATES THE PRODUCT IS RoHS COMPATIBLE, SEE NOTE 4.



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 $\mu\text{m}$  MIN.  
WHEN SUFFIX "LF" IS REQUIRED, 2 $\mu\text{m}$  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, 2 $\mu\text{m}$  MINIMUM MATTE TIN OVER 1.27 $\mu\text{m}$  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



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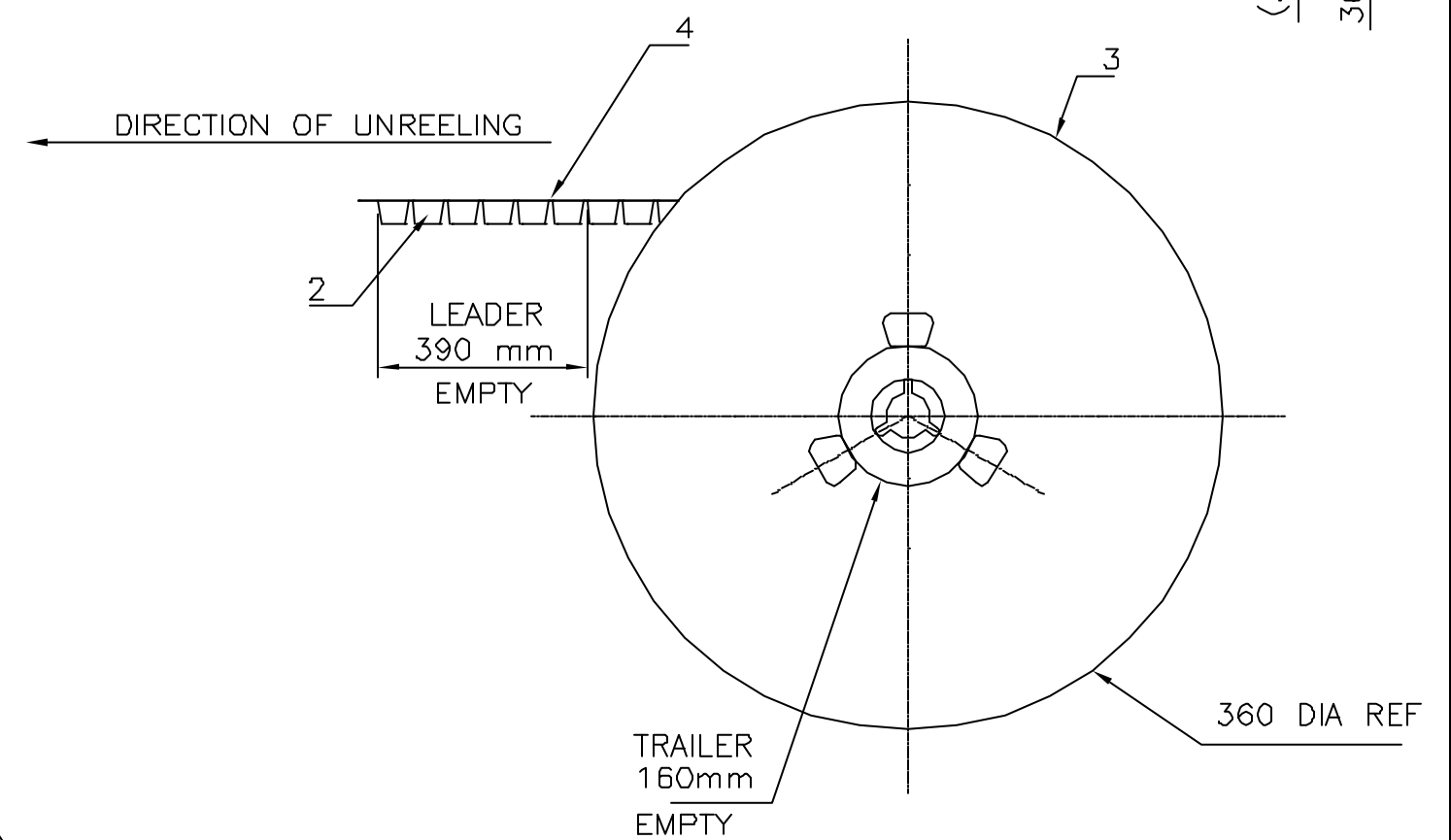
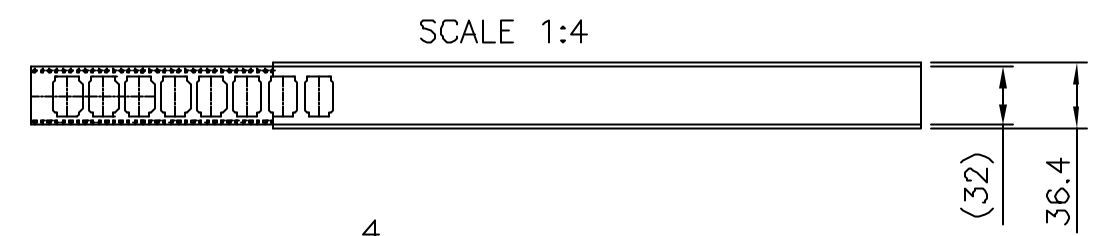
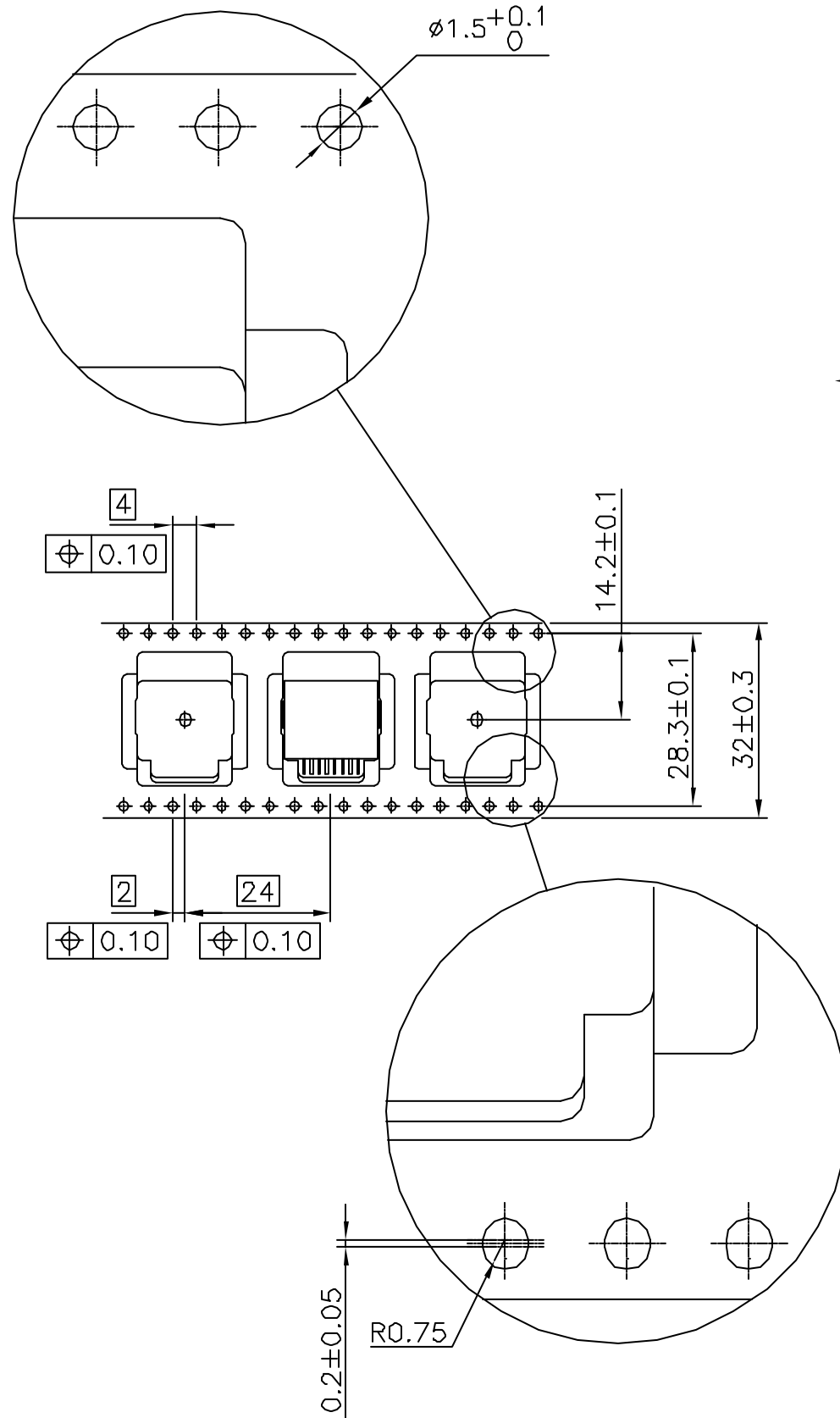
mat'l. code				surface ISO 1302 <input checked="" type="checkbox"/> ISO 406 <input type="checkbox"/> ISO 1101		tolerance ISO 406 <input type="checkbox"/> ISO 1101		projection 		product family MOD JACK	
ltr				ecn no		dr		date		title	
H				F06-0240		DLE		06.07.18		SMT RA JACK 8 POS OUTSIDE	
c				F80608		DLE		98.08.19		scale 2:1	
D				F80620		DLE		98.11.26		sheet 1 of 3	
E				F03020		DLE		03.01.27		size A3	
F				F04-0363		DLE		04.10.18		73304	
G				F05-0247		DLE		05.09.12		type CUSTOMER Drawing	
sheet index		revision sheet		H E B		1 2 3					



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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 ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection mm		product family MOD-JACK		
Ltr	ecn no	dr	date	tolerances unless otherwise specified		mm		title		
D	D80620	DLE	98.11.26	angles		mm		SMT RA JACK		
E	F06-0240	DLE	06.07.18	linear		scale 2:1		8 POS. OUTSIDE		
sheet index		revision sheet		dr	D LEGRAND	04.10.18	FCJ	dwg no	sheet 2 of 3	size
				engr	P NIZZI	04.10.18		73304	A3	
				chr	D LEGRAND	04.10.18		type		CUSTOMER Drawing
				appd	P NIZZI	04.10.18				



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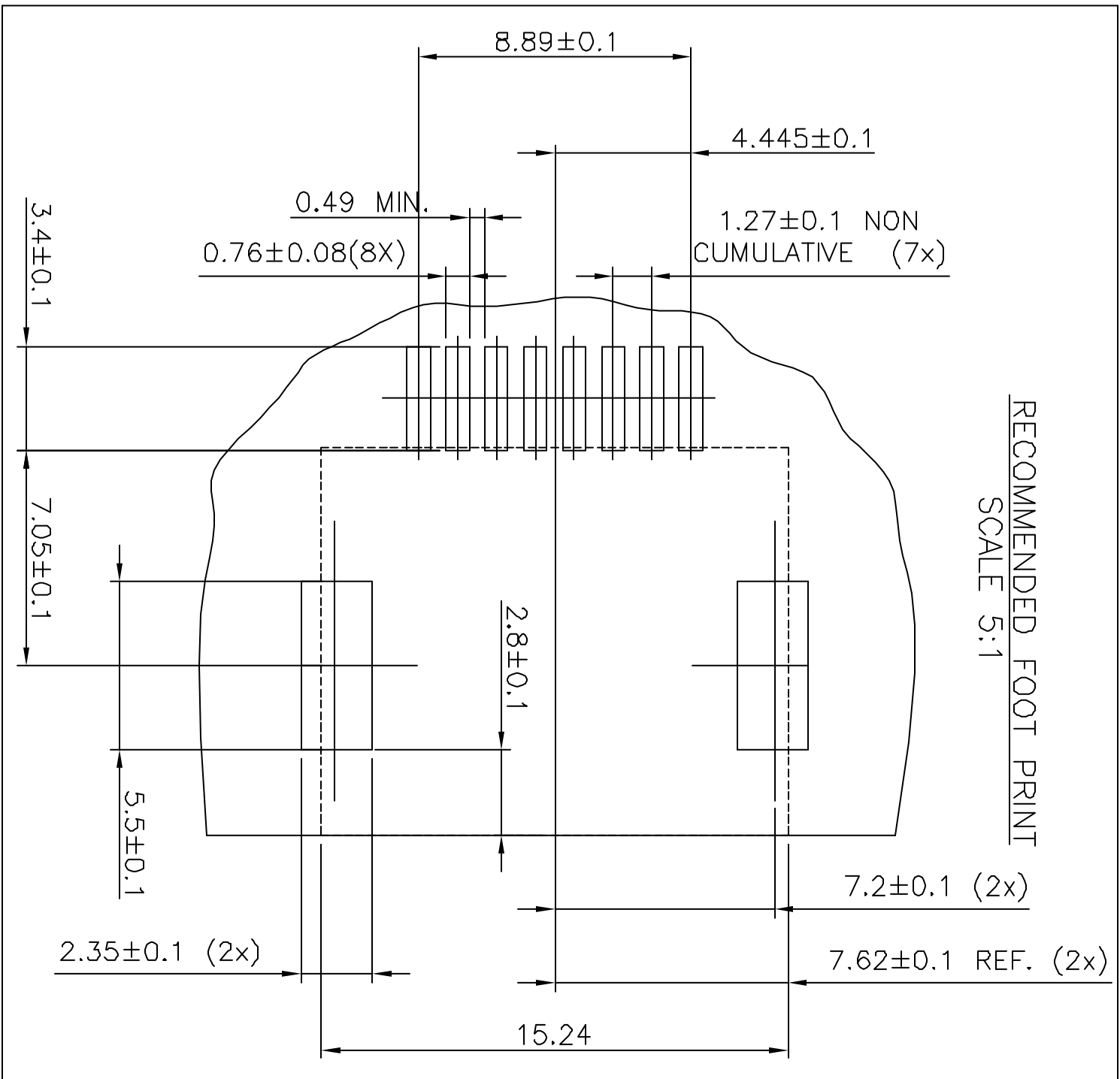
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2



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SCALE 5:1

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mat'l. code		surface		tolerance		projection		product family	
ISO 1302		ISO 406 ISO 1101		±0.13		mm		MOD JACK	
title		angles		linear		scale		SMT RA JACK	
±2°						2:1		8 POS OUTSIDE	
ltr		ecn no		dr		date		dwg no	
A		F04-0363		DLE		04.10.18		73304	
B		F06-0240		DLE		06.07.18		sheet 3 of -	
sheet index		revision		dr		appd		size	
D		D		D LEGRAND		P.NZ		A4	
		P		P NIZZI					
		D		D LEGRAND					
		P		P.NZ					

Form: A4

1

2