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PRODUCT NO.	POSITIONS LOADED	CONTACT PLATING	MOUNTING EARS	
90598-001 -001LF	ALL	5u" Au + high performance lubricant	Y	
-002 -002LF	2,3,4,5,6,7	5u" Au + high performance lubricant	Y	
-003 -003LF	ALL	5u" Au + high performance lubricant	Y	
-004 -004LF	ALL	50u" / 1.27u GXT	Y	
-005 -005LF	1,2,7,8	5u" Au + high performance lubricant	Y	
-006 -006LF	ALL	5u" Au + high performance lubricant	N	
-007 -007LF	ALL	50u" / 1.27u GXT	N	
-008 -008LF	ALL	5u" Au + high performance lubricant	N	
-009 -009LF	2–7	5u" Au + high performance lubricant	N	
-010 -010LF	2-7	5u" Au + high performance lubricant	N	
−011 −011LF	3,4,5,6	50u" /1.27u GXT	N	
-012 -012LF	ALL	15u" / 0.37u GXT	N	
−013 −013LF	ALL	6u" / 0.15u GXT	Y	
-014	ALL	15u" / 0.37u GXT	Υ	

15u" / 0.37u GXT

30u" / 0.76u GXT

6.35

1.27

8.89

- 11.43 -

**├-**─ 1.27

BOARD LAYOUT VIEWED FROM TOP

ALL

ALL

-014LF

-015LF

-015

		<b> </b>	
PRODUCT NO.	POSITIONS LOADED	CONTACT PLATING	MOUNTING EARS
90598-101 -101LF	ALL	5u" Au + high performance lubricant	Y
-102 -102LF	2,3,4,5,6,7	5u" Au + high performance lubricant	Y
-103 -103LF	ALL	5u" Au + high performance lubricant	Y
-104 -104LF	ALL	50u" / 1.27u Au	Y
−105 −105LF	1,2,7,8	5u" Au + high performance lubricant	Y
-106 -106L <u>F</u>	ALL	5u" Au + high performance lubricant	N

## NOTES:

P/NO WITH DASH OXX -NOTMAL WAVE SOLDERING APPLICATION. P/NO WITH DASH 1XX -1R REFLOW APPLICATION.

PACKAGING SPEC. BUS-14-164.

(3) SCRATCH MARKS ACCEPTABLE ON THESE SURFACES.

JACK IS FOR 1,57/,062 THICK PCB.

SHOULD THE JACK NEED TO BE DISMOUNTED FROM THE PCB, PLS REMOVE JACK AS PER RECOMMENDED METHOD HEREIN. (DETAIL A) NIPPING THE LEGS OF THE PEG TOGETHER IS DISALLOWED, OTHERWISE LEG BREAKAGE MAY OCCUR.

THESE DIMENSIONS ARE TAKEN FROM THE TOP OF THE PEG.

7 MOUNTING EARS OPTIONAL. REFER TO TABLE

THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008

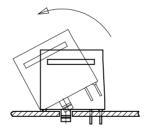
MOUNTING EARS OPTIONAL. REFER TO TABLE

THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.57mm MINIMUM THICK CIRCUIT BOARD

IF LF P/N PACKAGING MEETS GS-14-920 SPECIFICATION

EQUIVALENT THICKNESS AU AND GXT PLATING HAVE SAME FUNCTION AND THEY ARE ALTERNATIVE BY THE CUSTOEMR .

## DIRECTION OF DISMOUNT



## JACK DISMOUNT METHOD

DETAIL A NOTE 5

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LEAD FREE PRODUCT NO.

	mat'l. code					surface / toler			rance		projection		product family MOD JACK										
					IS01302 √ IS011			01 ISO406		Т ф г		7											
	ltr	ecn n	o dr	dat	.e	toler	ance	s un	ess	s otherwise specified ti			title										
	М	T00202	MW	07/0	4/00	ana	angles 🖁 🗀		0.X	0.X±0.3		l mm		n	8 POS VERT. SNAP PEG								
	Ν	N04-0102 YS 11/23/04		3/04	ung	9	0.XX±0.15																
	Р	N06-0039	DT	3/10	0/06	0°±2	<u>.</u> ⊨		0.XX	X±0.05		sca	le 2	.0	P.C.B. III MOD JA						CK ASSY		
	R	N08-0097	SH MIA	09/2	25/08	dr	С	L FEI	٧G	01/0	8/97	_			dwg	j no			S	hee;	t 2 c	of 2	siz
	S	ELX-N-0109	30 SH MIA	3/14	4/12	eng	engr tony chien 01		01/0	8/97	FCi			00500							۸.		
	Т	T ELX-N-15908 Henry 09/23/13 U ELX-N-41419 YS 7/01/21		23/13			CHIEN 01/08/97				90598							Α					
	U			1/21			01/0	01/08/97			t yp	е	Pro	duct	: Cu:	stom	ner [	Draw	ing				
	she	et re	visior	n																			
	inde	ex sh	eet																				

В

form: A4mmXLc

Υ

Υ

3.25 ±0.08 0.128±0.003

ø<sub>0.030±0.003</sub>8X

STATUS:Released Printed: Jul 15, 2021

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