

LEAD FREE PRODUCT NO.

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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 -014LF	ALL	15u" / 0.37u GXT	Y
-015 -015LF	ALL	30u" / 0.76u GXT	Y
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6.35

1.27

**├-**─ 1.27

BOARD LAYOUT VIEWED FROM TOP

8.89

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.

6 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

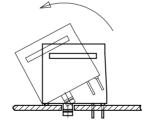
THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.57mm MINIMUM THICK CIRCUIT BOARD

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 11.43 -3.25 ±0.08 0.128±0.003

Ø 0.76 ±0.08 8X



## JACK DISMOUNT METHOD

DETAIL
NOTE 5

mat'l. code				surface / tolerance					ce	pro	jecti	ion	product family										
						ISO1302 V ISO1101 IS				101 IS	0406			1	MOD JACK								
	ltr	ecn n	o dr	dat	.e	toler	ance	s un	ess	other	wise	spec	fied	J	title	9							
	М	T00202	MW	07/C	4/00	ang	g L		0.X	±0.3		mm			8 POS VERT. SNAP PEG								
	Ν	N04-0102 YS 11/2		11/2	3/04	ung	92	0.XX±0.15															
	Ρ	N06-0039	DT	3/10	0/06	0°±2	0°±2° = 0.XX			×±0.0	5	sca	le 2	.0	P.C.B. III MOD JACK ASSY								
	R	N08-0097	SH MIAC	09/2	25/08	dr	С	L FEI	٧G	01/0	8/97				dwg	j no			S	hee;	: 2 c	of 2	siz
	S	S ELX-N-010980 SH MIA0 3/14/12 T ELX-N-15908 Henry 09/23/13		4/12				01/0	8/97	F	C	, <b>i</b> .	00500										
	Т			23/13				01/08/97					90598 A							Α			
	٥	U ELX-N-41419 YS 7/01/21			appd JENN TSAO 01/08/9				8/97		7	<u> </u>	type Product Customer Drawir							ing			
	she	et re	visior	n																			
	ind	ex sh	eet																				

В

form: A4mmXLc

PDS: Re

STATUS:Released Printed: Jul 15, 2021

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