

**POSITIONS** 

LOADED

3,4,5,6

2,3,4,5,6,7

ALL POS

8.89 [0.350]

\_ 1.270 [0.0500]

Ø0.89 [0.035] 8X

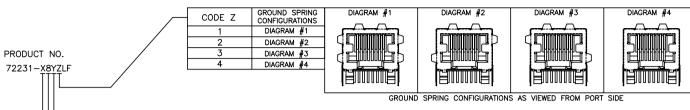
ø3.25 [0.128] 2X

4.70 [0.185]

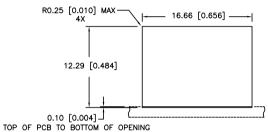
11.43 [0.450]

2.03 [0.080]

3.05 [0.120] 2X



NOTE:PLEASE CHECK FOR AVAILABILITY, NOT ALL OPTIONS AVAILABLE.



RECOMMENDED PANEL OPENING

## PLATING (9) PLATING CODE X 5u" Au + high performance lubricant 3 5u" Au + high performance lubricant 5 1.27um/50u" GXT OVER Ni

OPTIONAL LOADING

CODE Y

6

8

∟8 POSITION

HOUSING

1.27 [0.050]

6X

8.890 [0.3500]

6.350 [0.2500]

ø1.57 [0.062] 2X

EDGE OF PCB

## NOTES:

- 1. RECOMMENDED P.C.B. THICKNESS 1.60 [0.063].
- 2. HOUSING MATL: HIGH TEMPERATURE THERMOPLASTIC MATERIAL, UL94V-0, COLOR BLACK.
- 3. CONTACTS MATL: PHOS BRONZE ALLOY ROUND WIRE. SEE TABLE FOR PLATING.
- 4. SHIELD MATL: PHOS BRONZE ALLOY, BRIGHT TIN PLATE OVER NICKEL UNDERPLATING PER BUS-15-002/M.
- 5. TWO LAYERS OF HIGH TEMP. INSULATING TAPE BETWEEN SHIELD AND SIGNAL CONTACTS.
- (6.) LF SUFFIX AT THE END OF PART NUMBER IS LEAD FREE.
- 7. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.5mm MINIMUM THICK CIRCUIT BOARD. SEE APPLICATION NOTES/PROCEDURES IF THEY ARE AVAILABLE.
- (8.) THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

15.49 [0.610]												
RECOMMENDED P.C.B. LAYOUT												
AS VIEWED FROM TOP SIDE (COMPONENT SIDE)												

1

	mat	:′l. ⊂c	ode			sur	fac	:e /	tolerance			pro	jec	tio	nproduct family								
				IS□1302 ✓ IS tolerances unl				S01101 IS0406		<b>Д</b> -Д		MOD JACK											
									unles	s o	ther	wise	Spe	<del>zif</del> ie:	tit	le							
L	J V00470		) BKB	2/1	/00	ang	ع لم		0.X:	±0.3		mm		8 POS LOW PROFILE PCB III									
L	κ	K V01040		6/1	/00	u igit		0.XX±0.15							SHIELDED MODJACK ASSEMBLY								
L	L	L V03-1103		10/1	6/03	0°±2	<u>,                                    </u>	0.XXX		±0.05	i	sco	ile2	.0	SHIELDED MODJAC								
L	М	M M05-0066		04/1	15/05	dr	r G.H		L 5/28/96				dwg no			S	shee,t3of3			size			
L	N ELX-N-010703		0703 SH MI/	0 3/1	4/12	eng	rY.BE	LOPOLSKY		5/28/96		FCj			722					1	الما		
L						chn to		ONY CHIEN		5/28/96					72231							A4	
						appor.belop		LOPOL	OLSKY 5/28/96		B/96	<b>-</b>		type Product Customer Drawin							ing		
	she	et r	evisi	n																			
	index		heet																				

В

form: A4mmXLc

PDS: Rev:N3 STATUS:Released Printed: Apr 20/42012