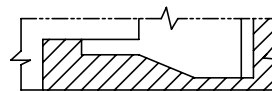
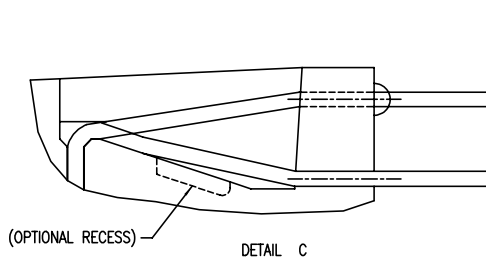
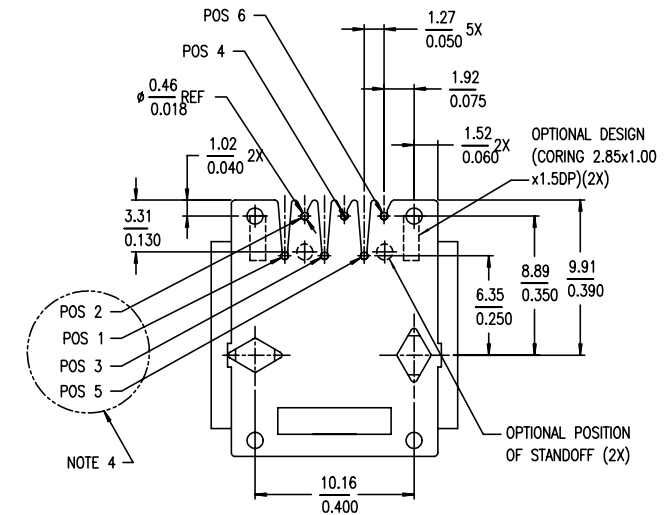


SECTION A-A

DETAIL B -90° ROTATED
(OPTIONAL DESIGN
BERG TAIWAN ONLY)

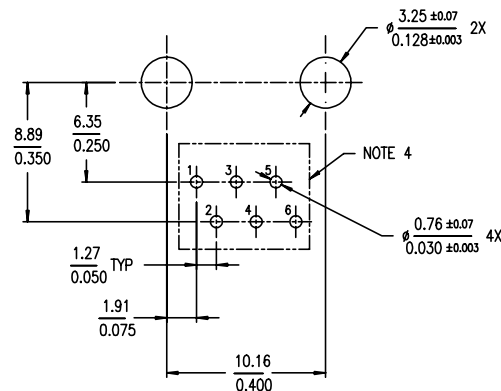
mat'l. code				surface	tolerance	projection	product family
ISO1302				ISO1101	ISO406	mm	MOD JACK
tolerances unless otherwise specified				angle	scale	2.0	6 POS VERTICAL PC.B. MOD JACK ASSY
l	S90142	JSR	10/4/99	0°±2'	0.X±0.3		
T	N06-0134	LONG	5/19/06		0.XX±0.15		
U	N08-0239	SH MMD	11/10/08		0.XXX±0.05		
V	N09-0092	SH MMD	5/25/09	dr	CATHY LIN	10/21/97	
W	ELX-N-010680	SH MMD	3/14/12	engr	TONY CHIEN	10/21/97	
				chr	TONY CHIEN	10/21/97	
				appd	JENN TSAO	10/21/97	
sheet	revision	W	W				dwg no
index	sheet	1	2				69254
				type			
				Product Customer Drawing			





PRODUCT NO.	POSITIONS LOADED	CONTACT PLATING	HOUSING COLOR	DIM. A	NOTES
69254-001/001LF	ALL	5u" Au + high performance lubricant	BLACK	3.18	-
-002/002LF	2,3,4,5	5u" Au + high performance lubricant	BLACK		-
-003/003LF	3,4	5u" Au + high performance lubricant	BLACK		-
-004/004LF	2,3,4,5	5u" Au + high performance lubricant	BLACK		-
-005/005LF	3,4	50u" /1,27u GXT	BLACK		-
-006/006LF	3,4	5u" Au + high performance lubricant	BLACK		-
-007/007LF	ALL	50u" /1,27u GXT	BLACK		-
-008/008LF	ALL	5u" Au + high performance lubricant	BLACK		-
-009	ALL	5u" Au + high performance lubricant	BLACK		NOTE 1
-010	2,3,4,5	50u" /1,27u GXT	BLACK		-
-011	ALL	5u" Au + high performance lubricant	GREY		-
-012	2,3,4,5	15u" GXT	BLACK		-
-001A	ALL	5u" Au + high performance lubricant	BLACK	3.94	NOTE 3
-001L	ALL	5u" Au + high performance lubricant	BLACK		-
-002L	2,3,4,5	5u" Au + high performance lubricant	BLACK		-
-013	3,4	6u" /0.15um GXT	BLACK	3.18	-
-014	2,3,4,5	2u" /0.05um GXT	BLACK	3.18	-
69254-001HLF	ALL	5u" Au + high performance lubricant	BLACK	3.18	-
-002HLF	2,3,4,5	5u" Au + high performance lubricant	BLACK		-
-003HLF	3,4	5u" Au + high performance lubricant	BLACK		-
-004HLF	2,3,4,5	5u" Au + high performance lubricant	BLACK		-
-005HLF	3,4	50u" /1,27u GXT	BLACK		-
-006HLF	3,4	5u" Au + high performance lubricant	BLACK		-
-007HLF	ALL	50u" /1,27u GXT	BLACK		-
-008HLF	ALL	5u" Au + high performance lubricant	BLACK		-

H: MEETS PIP PROCESS PRODUCT NO.

NOTE :

- ① SPECIAL PACKAGING.
- 2 ALL THE SPECS OF 69254-001A ARE SAME AS 69254-001 EXCEPT THE HSG HAS NO ANY "OPTIONAL DIMS".
- ③ THIS PIN NUMBERING IS OPPOSITE TO FCC, PART 68, SUBPART F REQUIREMENTS.
- 4 ADD "LF" SUFFIX AT THE END OF PART NUMBER FOR LEAD FREE OPTION.
- 5 IF "LF" P/N THE PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATION AS DESCRIBED IN GS-22-008.
- 6 THE HOUSING WILL WITHSTAND EXPOSURE TO 260° PEAK TEMPERATURE FOR 15 SECONDS IN A WAVE SOLDER PROCESS.
- ⑦ PLATING OPTIONS:
MAY BE EITHER GOLD OR GXT PLATED AT MANUFACTURER'S OPTION.

BOARD LAYOUT
VIEWED FROM TOP

mat'l. code				surface 		tolerance		projection 		product family									
				ISO1302		ISO1101 ISO406				MOD JACK									
ltr		ecn		nodr		date		tolerances unless otherwise specified		title									
S	S90142		JSR		10/4/'99		angle		0.X±0.3				6 POS VERTICAL PC.B. MOD JACK ASSY						
T	N06-0134		LONG		5/19/06		linear		0.XX±0.15										
U	N08-0239		SH MNO		11/10/08		0°±2'		0.XXX±0.05										
										scale 2.0									
V	N09-0092		SH MNO		5/25/09		dr	CATHY LIN	10/21/97				dwg no		sheet 2 of 2		size		
W	ELX-N-010680		SH MNO		3/14/12		engr	TONY CHIEN	10/21/97				69254				A4		
								chr	TONY CHIEN	10/21/97									
								appd	JENN TSAO	10/21/97		type		Product Customer Drawing					
sheet		revision																	
index		sheet																	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

[Amphenol:](#)

[69254-004](#) [69254-006](#) [69254-008](#) [69254-001](#) [69254-002](#)