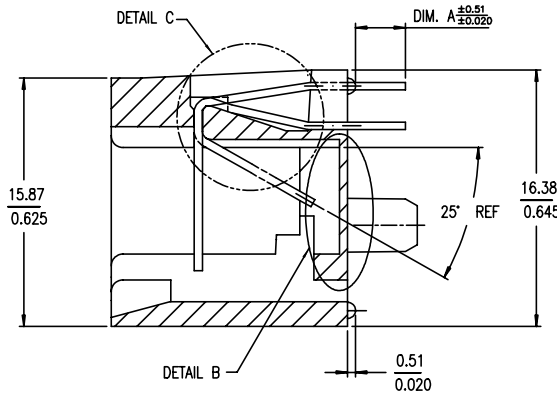
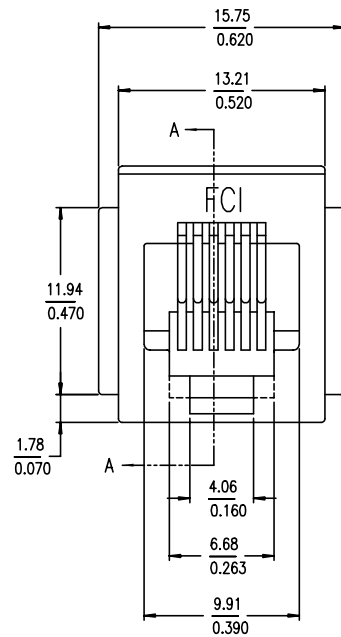
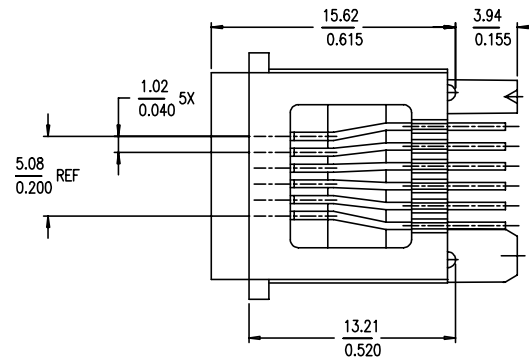
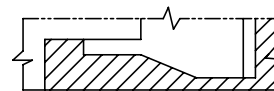
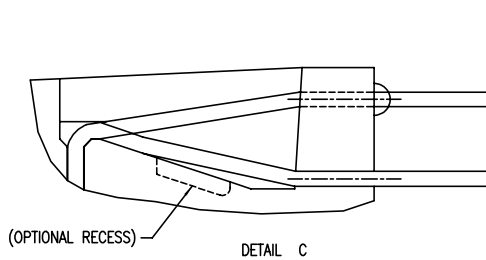
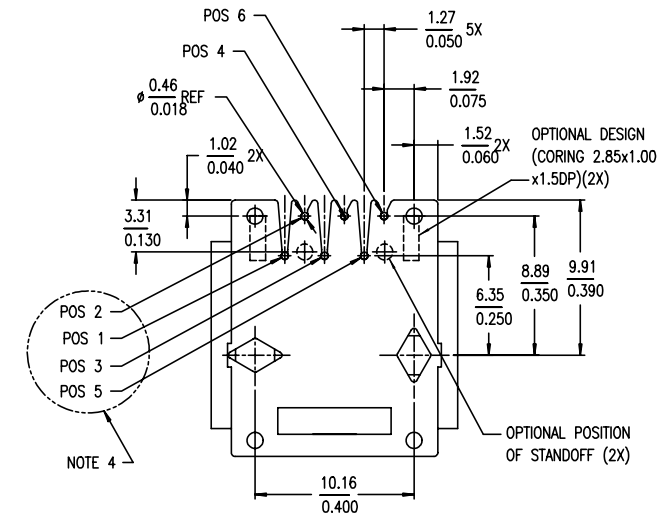




SECTION A-A

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

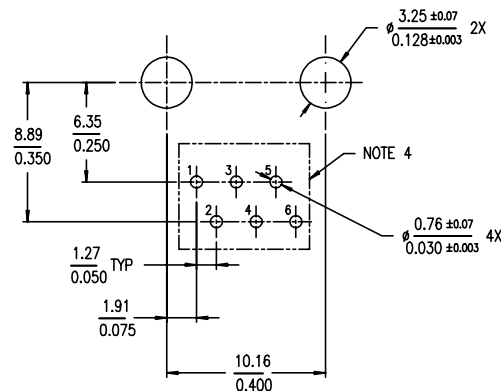
mat'l. code				surface ISO1302	tolerance ISO1101 ISO406	projection mm	product family MOD JACK
l	tr	ec	n	o	d	r	date
S	S90142	JSR	10/4/99	tolerances unless otherwise specified	0.X±0.3	mm	6 POS VERTICAL
T	N06-0134	LONG	5/19/06	angle	0.XX±0.15	mm	PC.B. MOD JACK ASSY
U	N08-0239	SH MMD	11/10/08	0°±2'	0.XXX±0.05	scale 2.0	
V	N09-0092	SH MMD	5/25/09	dr	CATHY LIN	10/21/97	dwg no
W	ELX-N-010680	SH MMD	3/14/12	engr	TONY CHIEN	10/21/97	sheet 1 of 2
				chr	TONY CHIEN	10/21/97	size
				appd	JENN TSAO	10/21/97	A4
sheet	revision	W	W				type
index	sheet	1	2				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 ISO1302 ✓		tolerance ISO1101 ISO406		projection 		product family MOD JACK			
ltr		ecn nodr		date		tolerances unless otherwise specified				title			
S	S90142	JSR	10/4/'99	angle	line	0.X±0.3			6 POS VERTICAL PC.B. MOD JACK ASSY				
T	N06-0134	LONG	5/19/06			0.XX±0.15							
U	N08-0239	SH MNO	11/10/08			0°±2' 0.XXX±0.05							
V	N09-0092	SH MNO	5/25/09	dr	CATHY LIN	10/21/97			dwg no		sheet2 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:

[FCI / Amphenol:](#)

[69254-004](#) [69254-001LF](#) [69254-002LF](#) [69254-008](#) [69254-003LF](#) [69254-002](#)