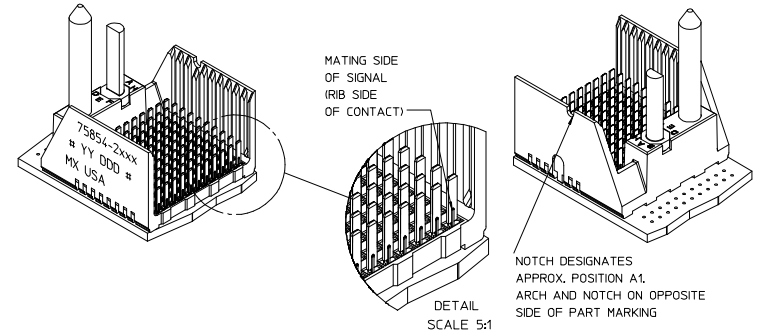


P/N 75854-()	-**0*	-**1*	-**2*	-**3*	-**4*	-**5*	-**6*	-**7*	-**8*
KEYING PIN ORIENTATION	0	A	B	C	D	E	F	G	H



**LEAD-FREE
PLATING ON
SIGNALS**

- NOTES:**
- MATERIAL: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL 94V-0, COLOR - GRAY, SIGNAL CONTACT - HIGH PERFORMANCE COPPER ALLOY.
 - FINISHES: SELECTIVE GOLD (Au) ON CONTACT AREA, SELECTIVE MATTE TIN (Sn) ON PCB TAILS, NICKEL (Ni) OVERALL.
 - THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-75221-999.
 - FOR MIXED CONTACT MATING LENGTHS CONSULT MOLEX FOR AVAILABILITY.
 - 10 COLUMN 4 PAIR L-SERIES SHOWN FOR ILLUSTRATION PURPOSES ONLY. FOR SPECIFIC PART NUMBER AND MATING INFORMATION PLEASE REFER TO CHART.
 - PACKAGE PER PK-70873-563.
 - MARK PART NUMBER AND DATE CODE APPROXIMATELY WHERE SHOWN.
 - OPTIONAL HOLE LOCATION FOR GROUNDED GUIDE PIN OR ADDITIONAL GUIDE PIN SUPPORT. FOR GROUNDED GUIDE PIN, HOLE TO BE PLATED, DRILL SIZE #258, PAD SIZE #550.
 - THESE PARTS CONFORM TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS B.

75854-2***

PIN LENGTH DIM 'M'	3 = 3.55 mm (30µ Au)
	4 = 4.55 mm (30µ Au)
	5 = 5.55 mm (30µ Au)
	7 = 3.55 mm (50µ Au)
	8 = 4.55 mm (50µ Au)
	9 = 5.55 mm (50µ Au)

KEYING POSITION NONE = 0
1 = A
2 = B
ETC.

PART NUMBER TABLE

ASSY PART NO.	K	L	P	TOTAL NO. OF CONTACTS
75854-21**	9	16.65	24.78	110
75854-22**	24	44.40	52.53	275
75854-25**	4	7.40	15.53	55

REVISED EC NO: UCP2007-2809 DRWN: JBINGHAM 2007/05/07 CHKD: 2007/05/07 APPR: SREED 2007/05/08	QUALITY SYMBOLS 0 0	GENERAL TOLERANCES (UNLESS SPECIFIED) .mm INCH	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY	
		4 PLACES ±--- ±--- 3 PLACES ±--- ±--- 2 PLACES ±--- ±--- 1 PLACE ±--- ±---	DIMENSION STYLE MM ONLY	DRAWN BY JBINGHAM	DATE 2006/01/04	TITLE GBX 4-PAIR L-SERIES LEFT END LF BACKPLANE SALES ASSEMBLY DRAWING	
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY SREED	DATE 2006/01/04	MATERIAL NO. SEE CHART	DOCUMENT NO. SD-75854-210	SHEET NO. 1 OF 1
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					