



LEAD-FREE
PLATING

NOTES:

1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL 94V-0
2. FINISH: SELECTIVE GOLD (Au) 0.76 MICROMETERS MINIMUM IN CONTACT AREA, SELECTIVE MATTE TIN (Sn) ON PCB TAILS, NICKEL (Ni) OVERALL.
3. SEE DRAWING SD-74061-002 FOR DETAIL INFORMATION ON SIGNAL END BACKPLANE.
4. PACKAGE PER: PK-74061-003
5. REFER TO MOLEX PRODUCT SPECIFICATION PS-74031-999 FOR PERFORMANCE SPECIFICATIONS.
6. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF COSMETIC SPEC PS-45499-002.

ITEM	DESCRIPTION	QTY
1	BP HOUSING - SIGNAL END (8 ROW, 25 COLUMN)	1
2	GUIDE PIN	1
3	KEYING PIN	1
●	MEDIUM SIGNAL CONTACT (4.75mm)	1
◎	MEDIUM-LONG CONTACT (5.15mm)	195
■	LONG SIGNAL CONTACT (6.25mm)	4

CUSTOMER: MOTOROLA

CHG TO LEAD-FREE EC NO: UCP2012-3872 DRWNG: 2012/05/25 CHKD: SYANG 2012/05/25 APPR: SMILLER 2012/10/26	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		mm	INCH	DRAWN BY JMYCZEK	DATE 2004/08/17	TITLE VHDM LITE, LF CUSTOM LOADED 8ROW 25COL SIGNAL END BACKPLANE			
		4 PLACES ± ---	± ---	CHECKED BY	DATE				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		1 PLACES ± 0.25	± ---	APPROVED BY SMILLER	DATE 2012/10/26	MATERIAL NO. 74075-0281	
		0 PLACES ± ---	± ---	SIZE C		SHEET NO. 1 OF 1			