



ITEM	DESCRIPTION	QTY
1	BP HOUSING, 8 ROW, 10 COLUMN, SHIELD-ENDED	1
2	GROUND SHIELD 8 ROW	10
3	GUIDE PIN	0
4	KEYING PIN	0
○	MEDIUM SIGNAL CONTACT (4.75mm)	80

KEYING POSITION
- NONE -

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-74062-002 FOR DETAIL INFORMATION ON SHIELD 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.

CUSTOMER: ECI

CHG TO LEAD-FREE EC NO: UCP2012-3872 DRWINGB 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 GB	DATE 2012/05/25	TITLE VHDM 8R 10C SHIELD END LF, CUSTOM BACKPLANE SALES DRAWING molex DOCUMENT NO. SD-74075-177 SHEET NO. 1 OF 1		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY SVANG	DATE 2012/05/25			
		2 PLACES ± 0.25 ± ---	1 PLACE ± 0.38 ± ---	APPROVED BY SMILLER	DATE 2012/10/26			
0 PLACE ± --- ± ---	ANGULAR ±1/2°		MATERIAL NO. 74075-0177					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					