

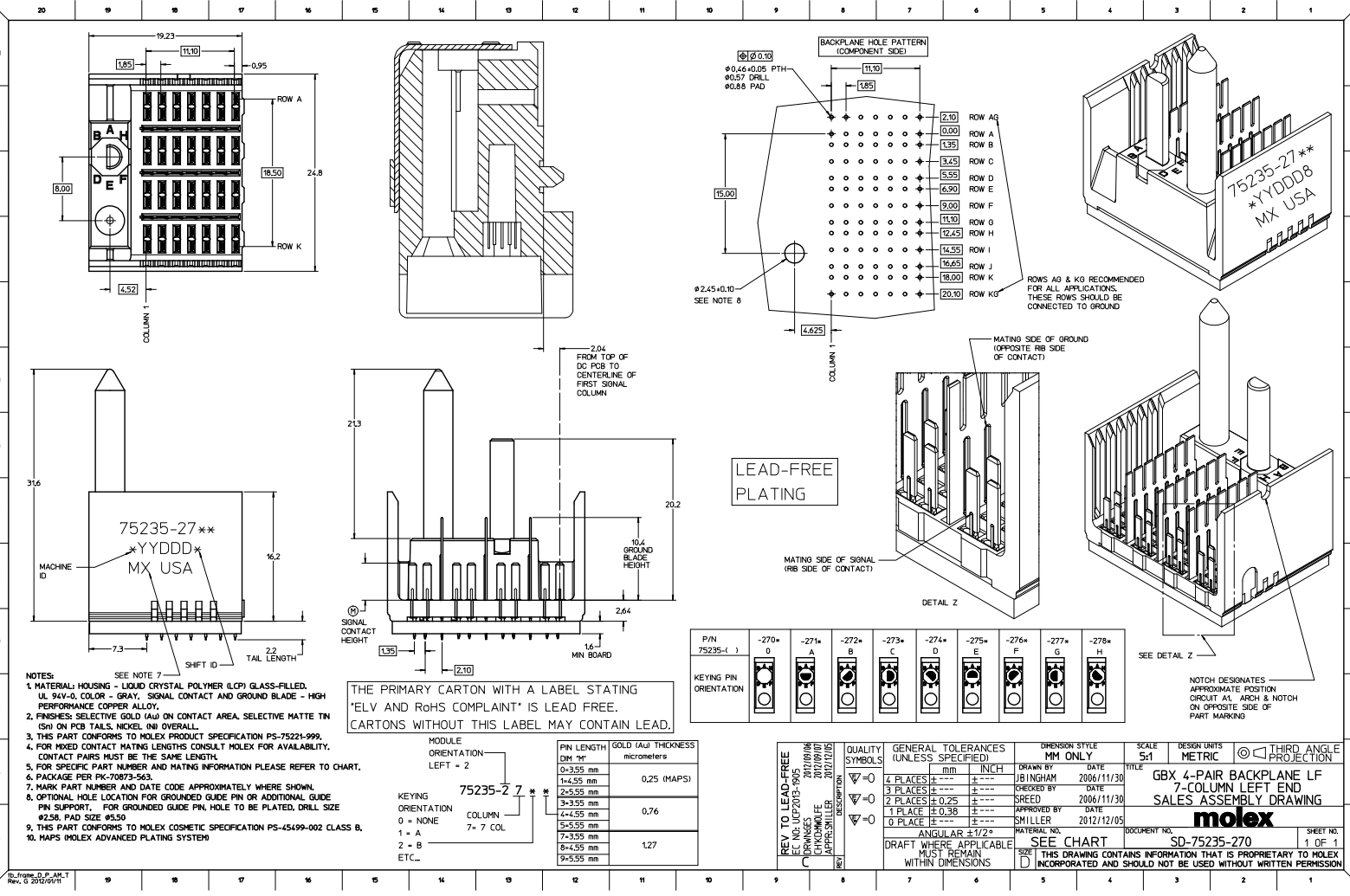
## Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Molex Connector Corporation](#)  
[0752352735](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)



- NOTES:**
1. MATERIAL: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL 94V-0, COLOR - GRAY, SIGNAL CONTACT AND GROUND BLADE - HIGH PERFORMANCE COPPER ALLOY.
  2. FINISHES: SELECTIVE GOLD (Au) ON CONTACT AREA, SELECTIVE MATTE TIN (Sn) ON PCB TAILS, NICKEL (Ni) OVERALL.
  3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-75221-999.
  4. FOR MIXED CONTACT MATING LENGTHS CONSULT MOLEX FOR AVAILABILITY. CONTACT PAIRS MUST BE THE SAME LENGTH.
  5. FOR SPECIFIC PART NUMBER AND MATING INFORMATION PLEASE REFER TO CHART.
  6. PACKAGE PER PK-70873-963.
  7. MARK PART NUMBER AND DATE CODE APPROXIMATELY WHERE SHOWN.
  8. 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 #650.
  9. THIS PART CONFORMS TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS B.
  10. MAPS (MOLEX ADVANCED PLATING SYSTEM)

THE PRIMARY CARTON WITH A LABEL STATING 'ELV AND RoHS COMPLIANT' IS LEAD FREE. CARTONS WITHOUT THIS LABEL MAY CONTAIN LEAD.

MODULE ORIENTATION LEFT = 2

PIN LENGTH	GOLD (Au) THICKNESS
DM "M"	micrometers
0-3.55 mm	0.25 (MAPS)
1-4.55 mm	
2-5.55 mm	0.76
3-3.55 mm	
4-4.55 mm	
5-5.55 mm	1.27
7-3.55 mm	
8-4.55 mm	
9-5.55 mm	

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

PIN	-270°	-271°	-272°	-273°	-274°	-275°	-276°	-277°	-278°
KEYING PIN ORIENTATION									

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	mm	INCH	MM ONLY	INCH ONLY			
▽=0	4 PLACES	±.00	±.00	DRAWN BY	DATE	TITLE	
▽=0	3 PLACES	±.00	±.00	J BINGHAM	2006/11/30	GBX 4-PAIR BACKPLANE LF	
▽=0	2 PLACES	±.025	±.001	CHECKED BY	DATE	7-COLUMN LEFT END	
▽=0	1 PLACE	±.038	±.001	SREED	2006/11/30	SALES ASSEMBLY DRAWING	
▽=0	0 PLACE	±.000	±.000	APPROVED BY	DATE		
				SMILLER	2012/12/05		
				MATERIAL NO. ANGULAR ±1/2°			
				SEE CHART			
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			
				SIZE D THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

DOCUMENT NO. SD-75235-270  
SHEET NO. 1 OF 1