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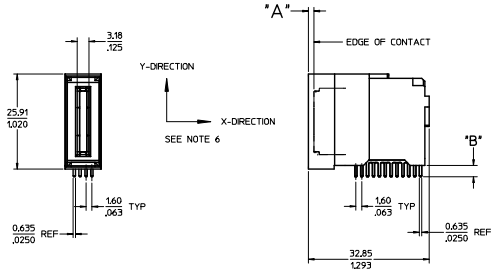
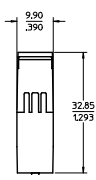
[Molex Connector Corporation](#)
[0755565001](#)

For any questions, you can email us directly:

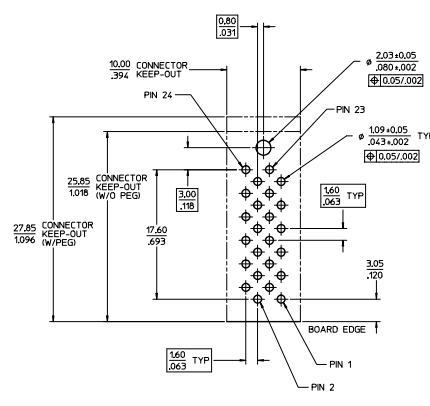
sales@integrated-circuit.com

PART NUMBER	DIM 'A'	DIM 'B'	BLADE TYPE	PLATING	PEGS
75556-5000	0.00/0.00	3.06/1.20	LONG		
75556-5001	0.00/0.00	3.81/1.50	LONG	30W INCH MIN SELECT HARD GOLD IN CONTACT AREA WITH 100W INCH MIN SELECT TIN IN TAIL AREA OVER 50W INCH MIN NICKEL OVERALL.	W/O PEGS
75556-5100	1.50/0.59	3.06/1.20	SHORT		
75556-5101	1.50/0.59	3.81/1.50	SHORT		
75556-1500	0.00/0.00	3.06/1.20	LONG		
75556-1501	0.00/0.00	3.81/1.50	LONG	30W INCH MIN SELECT HARD GOLD IN CONTACT AREA WITH 100W INCH MIN SELECT TIN IN TAIL AREA OVER 50W INCH MIN NICKEL OVERALL.	W/PEGS
75556-1510	1.50/0.59	3.06/1.20	SHORT		
75556-1511	1.50/0.59	3.81/1.50	SHORT		

(A6)

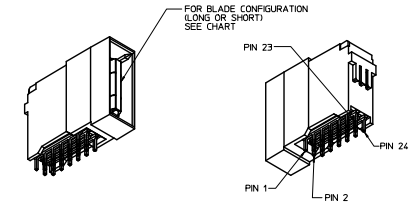


75556-5*** SHOWN (W/O PEG)

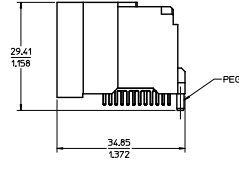


PCB LAYOUT SCALE: 4:1

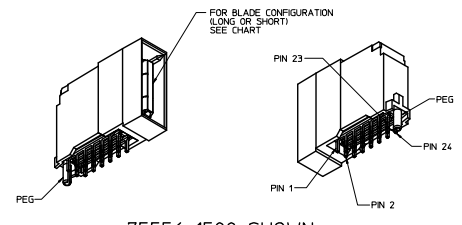
- NOTES:
1. MATERIALS:
 - HOUSING: 30% GLASS FILLED LCP 94V-0, COLOR BLACK
 - TERMINALS: COPPER ALLOY
 - PLATING: PER ES-88 - SEE CHART
 2. SEE CHART FOR REFERENCE DOCUMENTS
 3. PLUG MATES WITH RECEPTACLE ASSEMBLIES: 75542-5000 & 75542-5001
 4. MODULE IS DESIGNED FOR SOLDERING TO THE PCB
 5. MODULE ASSEMBLY IS RoHS COMPLIANT
 6. GATHERABILITY: +0.65/0.26 X-DIRECTION +1.30/0.51 Y-DIRECTION



75556-5100 SHOWN (W/O PEG)



75556-1511 SHOWN (W/PEG)



75556-1500 SHOWN (W/PEG)

REFERENCE DOCUMENTS	
PS-75431-999	PRODUCT SPECIFICATION PERFORMANCE AND RATINGS
SD-75555-***	FINAL ASSEMBLY CONFIGURATION DRAWING

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	mm	INCH	MM/IN	TITLE			
∇=0	4 PLACES	±.000	±.000	AURATNOL	2005/04/19	METRIC	EXTREME POWERMASS 150 AMP MODULE, PLUG
∇=0	3 PLACES	±.008	±.008	CHECKED BY	DATE		
∇=0	2 PLACES	±.020	±.019	MDATA	2005/04/19		
∇=0	1 PLACE	±.033	±.033	APPROVED BY	DATE		
		ANGULAR	±1/2°	APATEL	2005/04/19		
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART				
			MATERIAL				
			DRAWING NO.				
			DOCUMENT NO.				
			SIZE				
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				