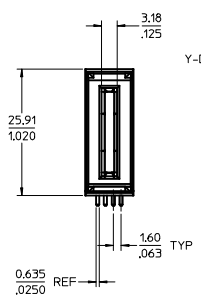
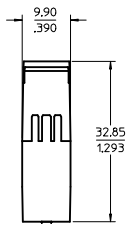
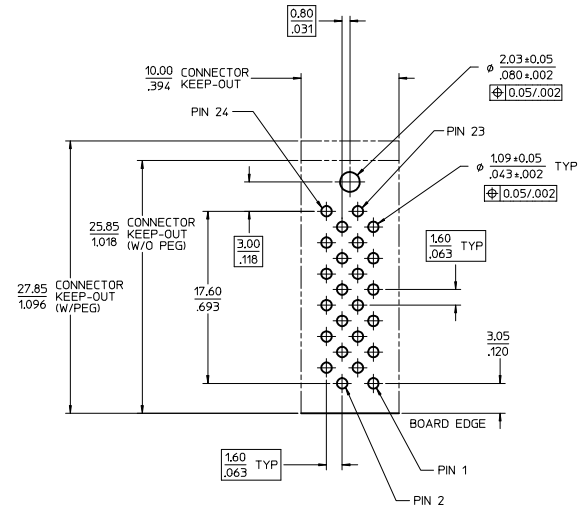
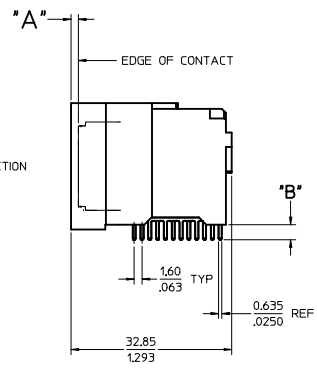


PART NUMBER	DIM "A"	DIM "B"	BLADE TYPE	PLATING	PEGS
75556-5000	0.00/0.00	3.06/1.120	LONG	30µ INCH MIN SELECT HARD GOLD IN CONTACT AREA WITH 100µ INCH MIN SELECT TIN IN TAIL AREA OVER 50µ INCH MIN NICKEL OVERALL.	W/PEGS
75556-5001	0.00/0.00	3.81/1.150	LONG		
75556-5100	1.50/0.59	3.06/1.120	SHORT		
75556-5101	1.50/0.59	3.81/1.150	SHORT		
75556-1500	0.00/0.00	3.06/1.120	LONG	30µ INCH MIN SELECT HARD GOLD IN CONTACT AREA WITH 100µ INCH MIN SELECT TIN IN TAIL AREA OVER 50µ INCH MIN NICKEL OVERALL.	W/O PEGS
75556-1501	0.00/0.00	3.81/1.150	LONG		
75556-1510	1.50/0.59	3.06/1.120	SHORT		
75556-1511	1.50/0.59	3.81/1.150	SHORT		

(A5)

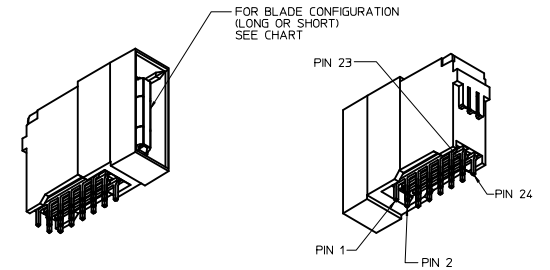


75556-5*** SHOWN
(W/O PEG)

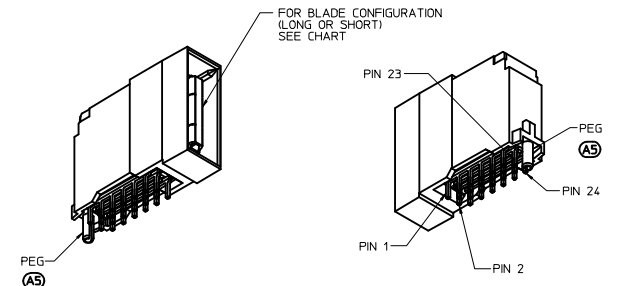


PCB LAYOUT
SCALE: 4:1

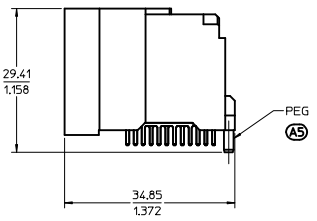
- NOTES:
- MATERIALS:
- HOUSING: 30% GLASS FILLED, LCP 94V-0, COLOR BLACK
- TERMINALS: COPPER ALLOY
PLATING: PER ES-88 - SEE CHART
 - SEE CHART FOR REFERENCE DOCUMENTS
 - PLUG MATES WITH RECEPTACLE ASSEMBLIES: 75542-5000 & 75542-5001
 - MODULE IS DESIGNED FOR SOLDERING TO THE PCB
 - MODULE ASSEMBLY IS RoHS COMPLIANT
 - GATHERABILITY: +0.65/.026 X-DIRECTION
+1.30/.051 Y-DIRECTION



75556-5100 SHOWN
(W/O PEG)



75556-1500 SHOWN
(W/PEG)



75556-15** SHOWN
(W/PEG)

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

REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.
			mm	INCH								
1	4 PLACES ±---	▽=0	±---	±---	MM/IN	2:1	METRIC	☉	EXTREME POWERMASS 150 AMP MODULE, PLUG	APATNOL	2005/04/19	1 OF 1
2	3 PLACES ±---	▽=0	±---	±---						MDATA	2005/04/19	
3	2 PLACES ±0.20	▽=0	±0.13	±0.013						APATEL	2005/04/19	
4	1 PLACE ±0.33	▽=0	±---	±---								
5	ANGULAR ±1/2°											
6	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
7												
8												
9												
10												
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