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LOC	DIST	REVISIONS			
P	LTR	DESCRIPTION	DATE	DWN	APVD
AD	39	L3	PART STATUS UPDATED IN THE PARTS LIST TABLE	27AUG2015	KJK PS

Top view of the header assembly showing post tips. Dimensions include: $.042$ REF TYP. (tip width), C REF (total width), A SPACES @ $.100 = B$ (pitch), $\varnothing .015$ (post diameter), and $.025 \pm .001$ TYP $\varnothing .015$ (post diameter at base).

Side view of a post tip showing contact area. Dimensions include: $.025 \pm .002$ TYP $\varnothing .015$ (tip diameter), $.200$ CONTACT AREA (height), $.100$ (width of contact area), $.318 \pm .015$ (total height), $.125$ REF (base height), and $\varnothing .015$ (post diameter at base).

RECOMMENDED HOLE LAYOUT showing dimensions: $B \pm .003$ (pitch), $.100 \pm .003$ TYP. TOL. NON-CUMULATIVE (hole diameter), and $\varnothing .035 \pm .003$ TYP (hole diameter).

NOTES:

- TRUE POSITION TOLERANCE OF POST TIPS APPLIES WHEN HEADERS ARE HELD FLAT AGAINST PC BOARD.
- $\triangle 2$.000015 GOLD IN CONTACT AREA, GOLD FLASH ON SOLDER AREA, ALL OVER .000050 NICKEL.
- $\triangle 3$ POINT OF MEASUREMENT FOR PLATING THICKNESS.
- $\triangle 4$ PARTS PACKAGED IN SINGLE TUBES.
- $\triangle 5$ HOUSING: FLAME RETARDANT THERMOPLASTIC, COLOR-BLACK POST: PHOS.BRONZE.
- $\triangle 6$ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

$\triangle 6$	$\triangle 4$	OBSOLETE	.284	.200	2	3	4-87224-3
			3.984	3.900	39	40	4-87224-0
			3.884	3.800	38	39	3-87224-9
			3.784	3.700	37	38	3-87224-8
			3.684	3.600	36	37	3-87224-7
			3.584	3.500	35	36	3-87224-6
			3.484	3.400	34	35	3-87224-5
			3.384	3.300	33	34	3-87224-4
			3.284	3.200	32	33	3-87224-3
			3.184	3.100	31	32	3-87224-2
			3.084	3.000	30	31	3-87224-1
			2.984	2.900	29	30	3-87224-0
			2.884	2.800	28	29	2-87224-9
			2.784	2.700	27	28	2-87224-8
			2.684	2.600	26	27	2-87224-7
			2.584	2.500	25	26	2-87224-6
			2.484	2.400	24	25	2-87224-5
			2.384	2.300	23	24	2-87224-4
			2.284	2.200	22	23	2-87224-3
			2.184	2.100	21	22	2-87224-2
			2.084	2.000	20	21	2-87224-1
			1.984	1.900	19	20	2-87224-0
			1.884	1.800	18	19	1-87224-9
			1.784	1.700	17	18	1-87224-8
			1.684	1.600	16	17	1-87224-7
			1.584	1.500	15	16	1-87224-6
			1.484	1.400	14	15	1-87224-5
			1.384	1.300	13	14	1-87224-4
			1.284	1.200	12	13	1-87224-3
			1.184	1.100	11	12	1-87224-2
			1.084	1.000	10	11	1-87224-1
			.984	.900	9	10	1-87224-0
			.884	.800	8	9	87224-9
			.784	.700	7	8	87224-8
			.684	.600	6	7	87224-7
			.584	.500	5	6	87224-6
			.484	.400	4	5	87224-5
			.384	.300	3	4	87224-4
			.284	.200	2	3	87224-3
			.184	.100	1	2	87224-2
			.084	-	-	1	87224-1
C	B	A	NO OF POS	PART NO			

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN RAGHAVENDRA 24FEB09	STE TE Connectivity																			
DIMENSIONS: INCHES		CHK GESFORD JEFFREY 24FEB09																				
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD GESFORD JEFFREY 24FEB09	NAME																			
<table border="1"> <tr><td>0 PLC</td><td>±</td><td>-</td></tr> <tr><td>1 PLC</td><td>±</td><td>-</td></tr> <tr><td>2 PLC</td><td>±</td><td>-</td></tr> <tr><td>3 PLC</td><td>±</td><td>.005</td></tr> <tr><td>4 PLC</td><td>±</td><td>-</td></tr> <tr><td>ANGLES</td><td>±</td><td>-</td></tr> </table>		0 PLC	±	-	1 PLC	±	-	2 PLC	±	-	3 PLC	±	.005	4 PLC	±	-	ANGLES	±	-	PRODUCT SPEC	HEADER ASS'Y MOD II, .025 SQ POST, SINGLE ROW, 100 C/L, STACKABLE	
0 PLC	±	-																				
1 PLC	±	-																				
2 PLC	±	-																				
3 PLC	±	.005																				
4 PLC	±	-																				
ANGLES	±	-																				
MATERIAL $\triangle 5$		FINISH $\triangle 2$	APPLIC. SPEC	RESTRICTED TO																		
CUSTOMER DRAWING		WEIGHT -	SIZE A2	CAGE CODE 00779																		
		SCALE 4:1	DRAWING NO C=87224	REV L3																		

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