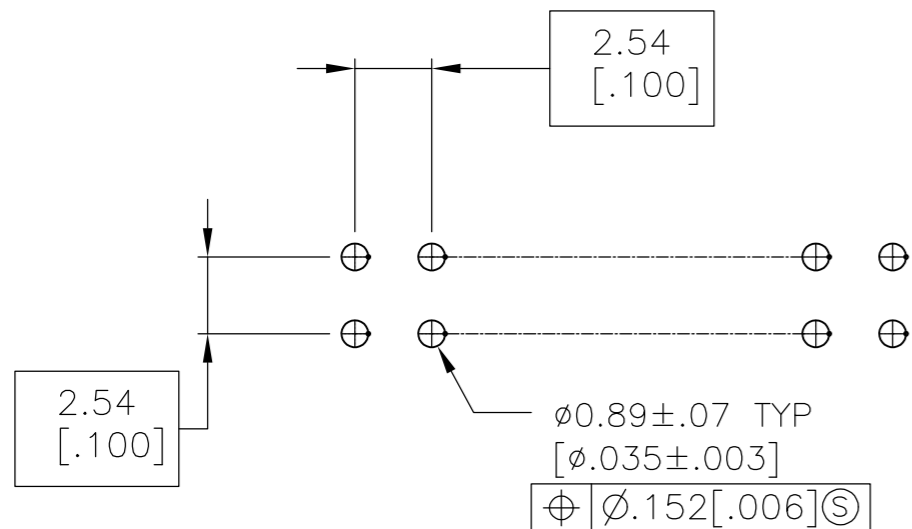
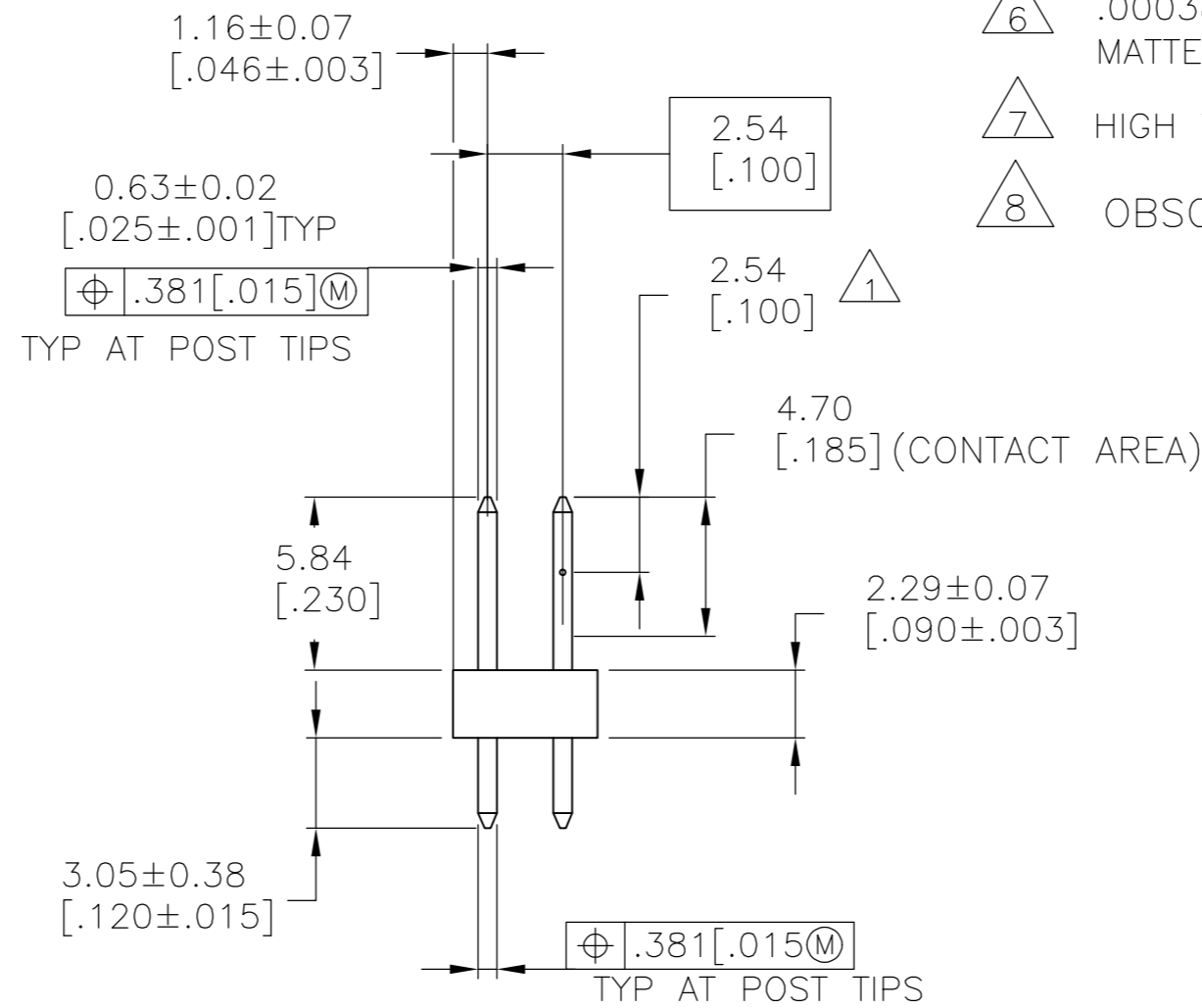
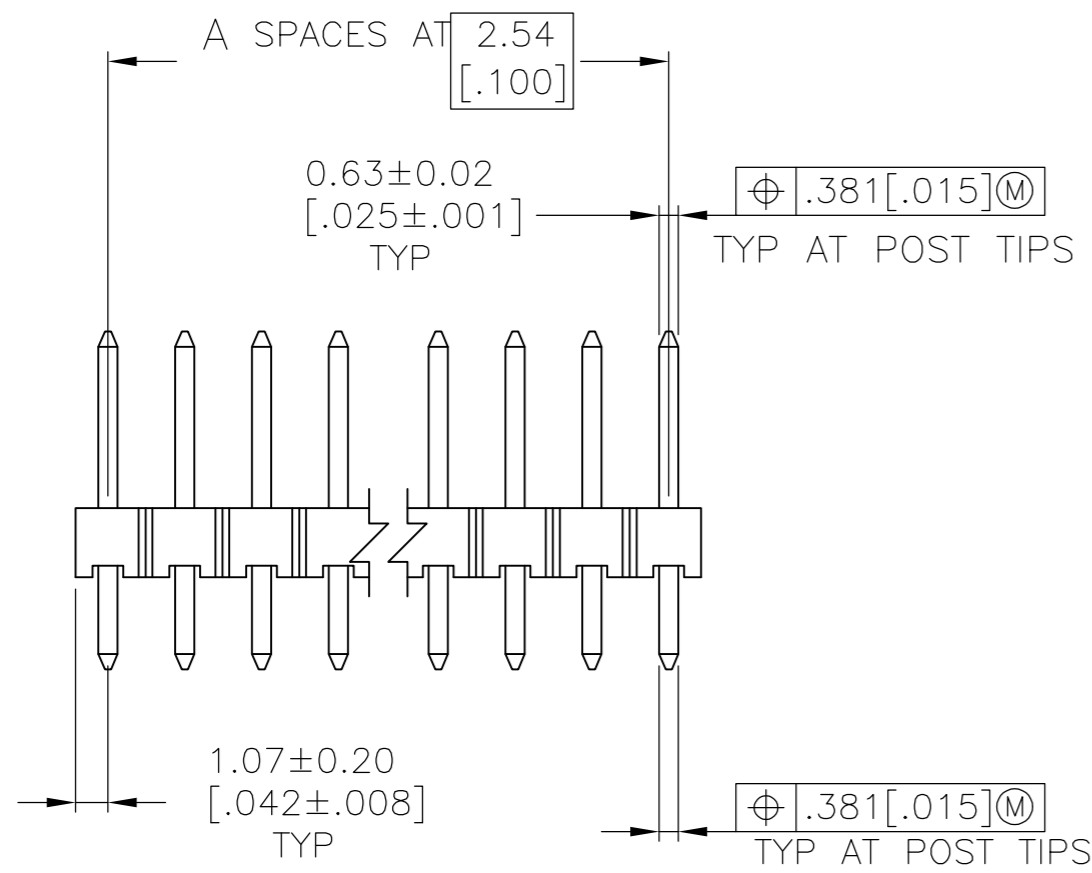
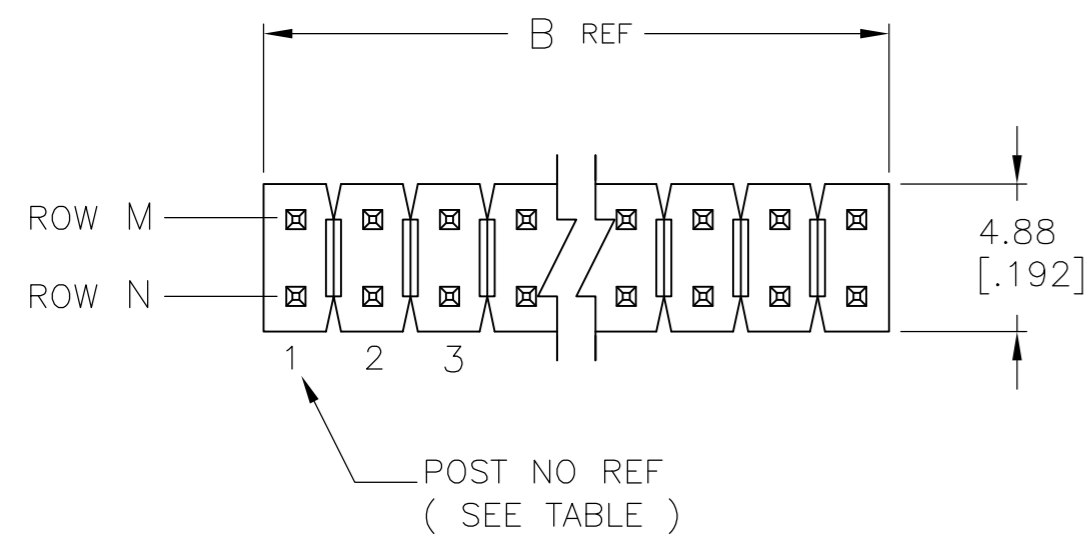


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LOC		DIST		REVISIONS			
P	LTR	DESCRIPTION		DATE	DWN	APVD	
AD	00	AD4	REVISED PER ECO-11-004917	11MAR11	RK	HMR	



RECOMMENDED HOLE LAYOUT FOR MANUAL INSERTION

- 1 POINT OF MEASUREMENT FOR PLATING THICKNESS
- 2 ASSEMBLY MAY BE BROKEN TO THE DESIRED NUMBER OF POSITIONS
- 3 TRUE POSITION TOLERANCE OF THE POST TIPS APPLIES WHEN THE HEADER IS HELD FLAT AGAINST THE PRINTED CIRCUIT BOARD
- 4 .000381[.000015] GOLD ON THE CONTACT AREA, .00254[.000100]-.00508[.000200] MATTE TIN LEAD ON THE SOLDER TAIL, ALL OVER .00127[.000050] NICKEL
- 5 PRELIMINARY PART-NOT RELEASED FOR PRODUCTION.
- 6 .000381[.000015] GOLD ON THE CONTACT AREA, .00254[.000100]-.00508[.000200] MATTE TIN ON THE SOLDER TAIL, ALL OVER .00127[.000050] NICKEL
- 7 HIGH TEMPERATURE CONFIGURATION
- 8 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN	KATE HELM	21-12-89		TE Connectivity		
DIMENSIONS: mm [INCHES]		CHK	RANDY FEIDT	21-12-89		NAME		
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD	RON FELIX	21-12-89		HDR ASSY, MOD II, BREAKAWAY, DBL ROW .100 X .100 C/L VERTICAL, .025 SQ. POST, WITH SELECTIVE LOADING		
0 PLC ± - 1 PLC ± - 2 PLC ± - 3 PLC ± .127 [.005] 4 PLC ± - ANGLES ± -		PRODUCT SPEC				SIZE	CAGE CODE	DRAWING NO
MATERIAL: HOUSING: FLAME RETARDANT THERMOPLASTIC COLOR: BLACK POST: PHOSPHOR BRONZE		FINISH	SEE TABLE		WEIGHT	A2 00779 C=103675		
		CUSTOMER DRAWING		SCALE	4:1	SHEET	1 OF 2	
				REV	AD4			

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LOC		DIST		REVISIONS				
P	LTR	DESCRIPTION	DATE	DWN	APVD			
-	-	SEE SHEET 1	-	-	-			

REMARKS	PLATING	ROW N POST NUMBER OMITTED	ROW M	B	A	NO OF ACTIVE POSN	NO OF POSN	ASSEMBLY PART NUMBER
△7	△6	3	NONE	12.29 [.484]	4	9	10	7-103675-0
△7 △8	△6	NONE	7	25.40 [.884]	8	17	18	6-103675-6
△7 △8	△6	14	14	42.77 [1.684]	16	32	34	6-103675-5
△7 △8	△6	NONE	12	32.61 [1.284]	12	25	26	6-103675-4
△7 △8	△6	1	NONE	19.91 [.784]	7	15	16	6-103675-3
△7 △8	△6	13,14	14	50.39 [1.984]	19	37	40	6-103675-2
△7 △8	△6	3	NONE	9.75 [.384]	3	7	8	6-103675-1
△7	△6	NONE	2	24.99 [.984]	9	19	20	6-103675-0
△7 △8	△6	14	NONE	37.69 [1.484]	14	29	30	5-103675-9
△7 △8	△6	2	NONE	42.77 [1.684]	16	33	34	5-103675-8
△7	△6	NONE	10	50.39 [1.984]	19	39	40	5-103675-7
△7 △8	△6	NONE	13	32.61 [1.284]	12	25	26	5-103675-6
△7	△6	NONE	5	12.29 [.484]	4	9	10	5-103675-5
△7 △8	△6	NONE	15	42.77 [1.684]	16	33	34	5-103675-3
△7 △8	△6	1 1	NONE	50.39 [1.984]	19	39	40	5-103675-2
△7 △8	△6	13	NONE	32.61 [1.284]	12	25	26	5-103675-1

△5	△4	2	2	12.29 [.484]	4	8	10	1-103675-9
△5	△4	9	NONE	25.40 [.884]	8	17	18	1-103675-8
△5	△4	4	NONE	19.91 [.784]	7	15	16	1-103675-7
△8	△4	NONE	7	25.40 [.884]	8	17	18	1-103675-6
△8	△4	14	14	42.77 [1.684]	16	32	34	1-103675-5
△8	△4	NONE	12	32.61 [1.284]	12	25	26	1-103675-4
△8	△4	1	NONE	19.91 [.784]	7	15	16	1-103675-3
△8	△4	13,14	14	50.39 [1.984]	19	37	40	1-103675-2
△8	△4	3	NONE	9.75 [.384]	3	7	8	1-103675-1
△8	△4	NONE	2	24.99 [.984]	9	19	20	1-103675-0
△8	△4	14	NONE	37.69 [1.484]	14	29	30	103675-9
△8	△4	2	NONE	42.77 [1.684]	16	33	34	103675-8
	△4	NONE	10	50.39 [1.984]	19	39	40	103675-7
△8	△4	NONE	13	32.61 [1.284]	12	25	26	103675-6
△8	△4	NONE	5	12.29 [.484]	4	9	10	103675-5
OBSOLETE	△4	10	NONE	50.39 [1.984]	19	39	40	103675-4
△8	△4	NONE	15	42.77 [1.684]	16	33	34	103675-3
△8	△4	1 1	NONE	50.39 [1.984]	19	39	40	103675-2
△8	△4	13	NONE	32.61 [1.284]	12	25	26	103675-1
REMARKS	PLATING	ROW N POST NUMBER OMITTED	ROW M	B	A	NO OF ACTIVE POSN	NO OF POSN	ASSEMBLY PART NUMBER

THIS DRAWING IS A CONTROLLED DOCUMENT.

DWN	KATE HELM	21-12-89
CHK	RANDY FEIDT	21-12-89
APVD	RON FELIX	21-12-89
PRODUCT SPEC		
APPLICATION SPEC		
WEIGHT	-	
CUSTOMER DRAWING		

STE TE Connectivity

HDR ASSY,MOD II,BREAKAWAY,DBL ROW
.100 X .100CL VERTICAL, .025 SQ. POST,
WITH SELECTIVE LOADING

SIZE	A2	CAGE CODE	00779	DRAWING NO	C=103675	RESTRICTED TO	-
SCALE	4:1	SHEET	2 OF 2	REV	AD4		