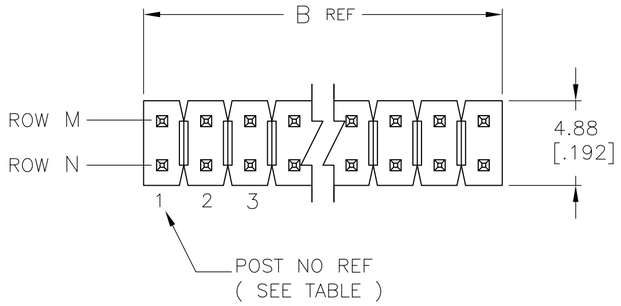
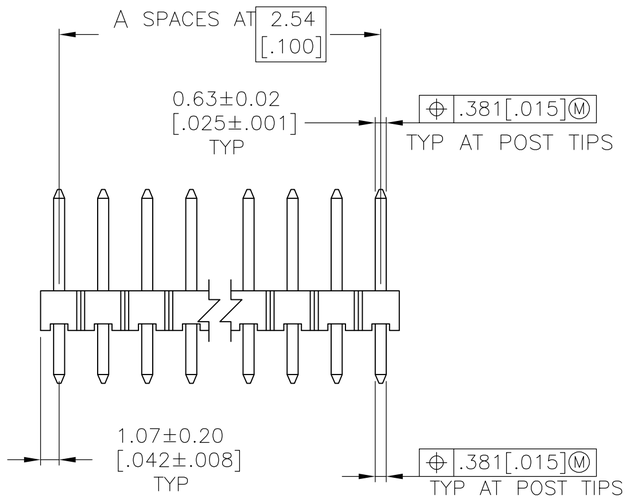
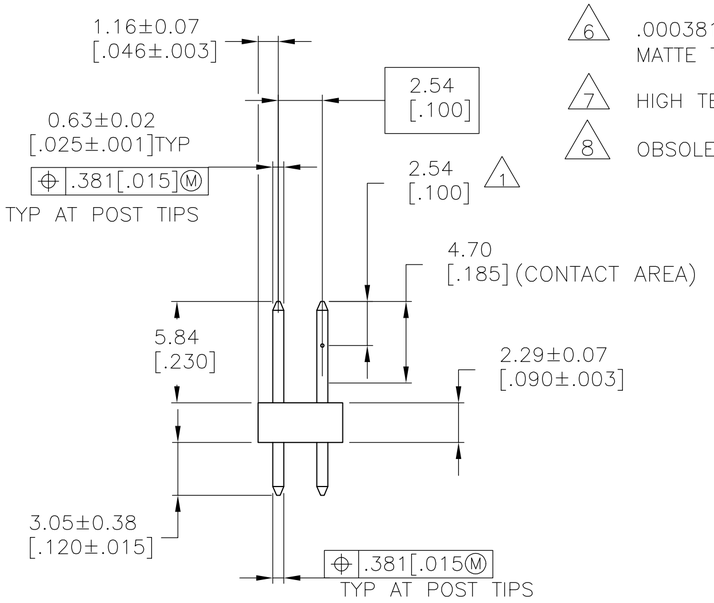
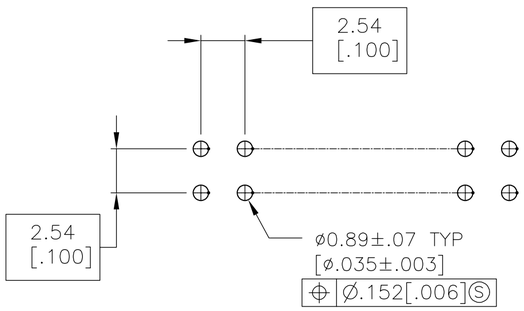
REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	AF	REVISED PER ECO-16-006307	03AUG2016	NK	MM







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



RECOMMENDED HOLE LAYOUT
FOR MANUAL INSERTION

THIS DRAWING IS A CONTROLLED DOCUMENT.

DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
0 PLC ± -
1 PLC ± -
2 PLC ± -
3 PLC ± .127 [.005]
4 PLC ± -
ANGLES ± -

MATERIAL
HOUSING:FLAME RETARDANT THERMOPLASTIC
COLOR: BLACK
POST: COPPER ALLOY

FINISH
SEE TABLE

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

TE Connectivity

NAME
HDR ASSY,MOD II, BREAKAWAY, DBL ROW
.100X.100 C/L VL, .025 SQ.POST,
WITH SELECTIVE LOADING

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-103675	—

CUSTOMER DRAWING | SCALE 4:1 | SHEET 1 OF 2 | REV AF

103675

REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD
	–	SEE SHEET 1	–	–	–

OBSOLETE	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~~
OBSOLETE	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~~
OBSOLETE	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	11	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~~
REMARKS	PLATING	ROW N / POST NUMBER OMITTED	ROW M / POST NUMBER OMITTED		B	A	NO OF ACTIVE POSN	NO OF POSN	ASSEMBLY PART NUMBER

OBSOLETE		4	2	2	12.29 [.484]	4	8	10	~~1-103675-9~~
		4	9	NONE	25.40 [.884]	8	17	18	~~1-103675-8~~
		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~~
OBSOLETE		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	11	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	ROW M	POST NUMBER OMITTED	B	A	NO OF ACTIVE POSN	NO OF POSN	ASSEMBLY PART NUMBER

103675

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DIMENSIONS: mm [INCHES]

TOLERANCES UNLESS OTHERWISE SPECIFIED:
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1 PLC ± –
2 PLC ± –
3 PLC ± .127 [.005]
4 PLC ± –
ANGLES ± –

MATERIAL –

FINISH SEE TABLE

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

TE Connectivity

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

SIZE	CAGE CODE	DRAWING NO	RESTRICTED TO
A2	00779	C-103675	–

CUSTOMER DRAWING | SCALE 4:1 | SHEET 2 OF 2 | REV AF

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

TE Connectivity:

103675-7