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REVISIONS

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DESCRIPTION

DATE _____

	DWN
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	APVD
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REVISÉD PER ECO-11-005139

19MAR11

RK

HMR

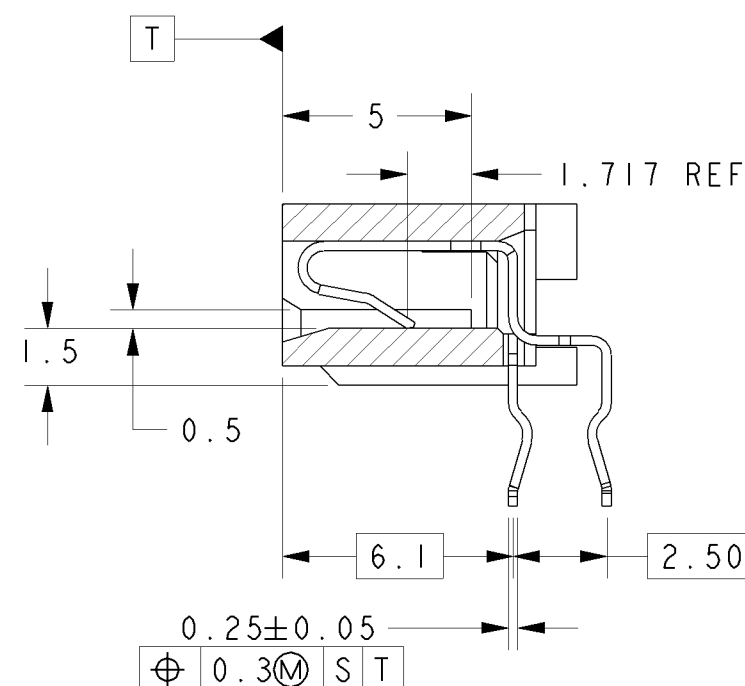
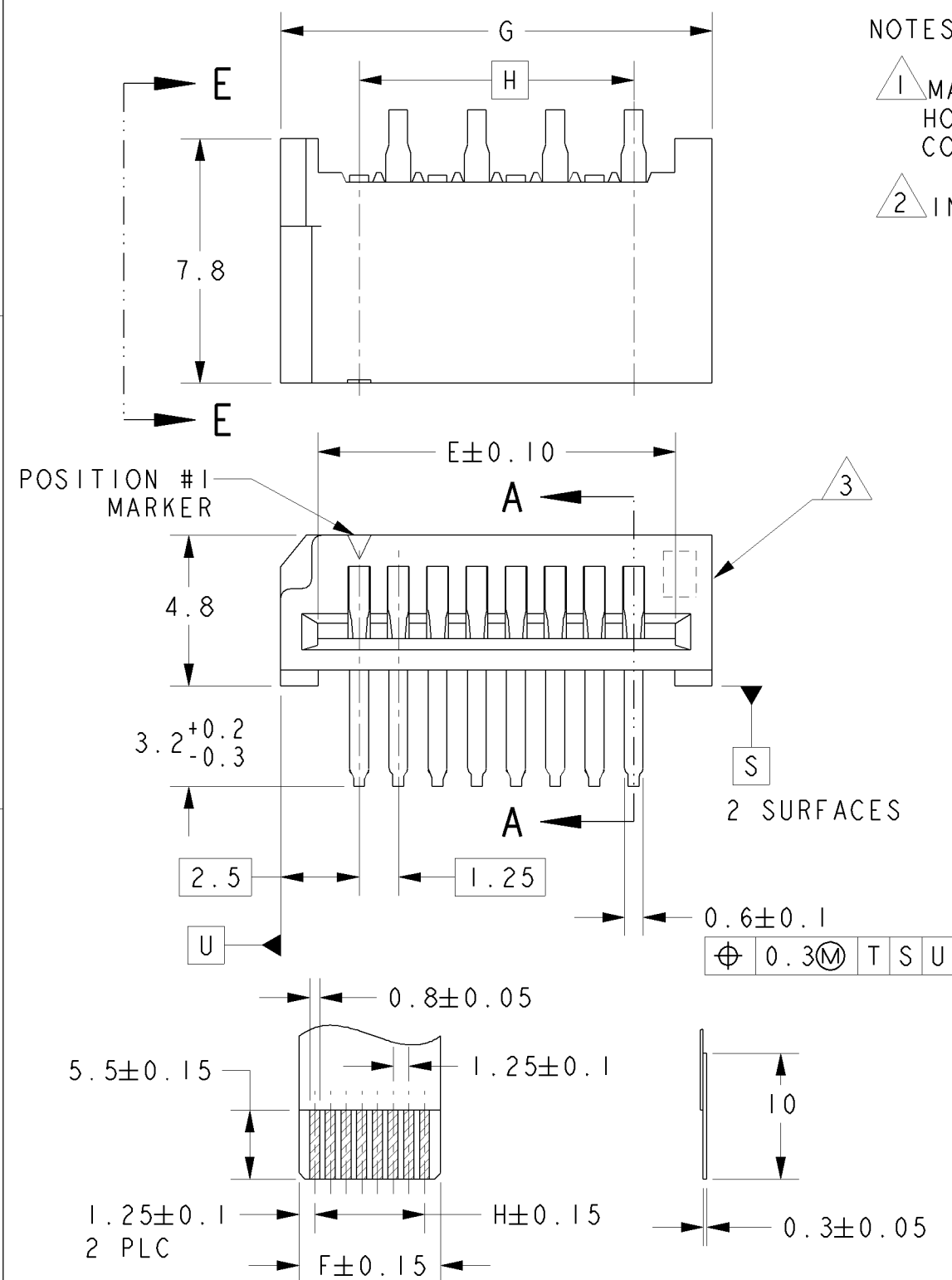
NOTES:

MATERIAL:

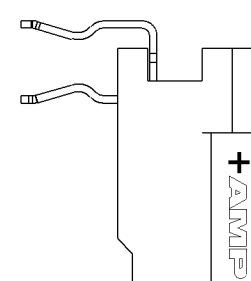
HOUSING: GLASS FILLED PBT

CONTACT: POST PLATED TIN PHOSPHOR BRONZE

INDICATION OF NUMBER OF POSITION



SECTION A - A



SECTION E - E
SCALE 4:1

SCALE 4:1

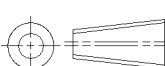
RECOMMENDED FFC

The diagram illustrates the recommended PCB layout for the component. It shows a rectangular footprint with a central 2x4 grid of mounting holes. Key dimensions and features are labeled:

- Hole Diameter:** $\varnothing 0.85 \pm 0.05$
- Top Pad Width:** $H \pm 0.1$
- Top Pad Spacing:** 1.25 ± 0.05
- Bottom Pad Width:** 2.5 ± 0.05
- Bottom Pad Spacing:** 2.5 ± 0.05
- Positioning:** A dimension of 2.5 ± 0.05 is shown from the center of the hole grid to the bottom edge of the footprint.
- Orientation:** The label "POS. NO. 1" with an arrow points to the top-left corner of the footprint.

RECOMMENDED PCB LAYOUT

BLACK	17.50	22.50	20.00	20.15	15	5-84533-5
NATURAL	48.75	53.75	51.25	51.40	40	4-84533-0
	47.50	52.50	50.00	50.15	39	▲ -9
	46.25	51.25	48.75	48.90	38	-8
	45.00	50.00	47.50	47.65	37	-7
	43.75	48.75	46.25	46.40	36	-6
	42.50	47.50	45.00	45.15	35	-5
	41.25	46.25	43.75	43.90	34	-4
	40.00	45.00	42.50	42.65	33	-3
	38.75	43.75	41.25	41.40	32	-2
	37.50	42.50	40.00	40.15	31	-1
	36.25	41.25	38.75	38.90	30	3-84533-0
	35.00	40.00	37.50	37.65	29	▲ -9
	33.75	38.75	36.25	36.40	28	-8
	32.50	37.50	35.00	35.15	27	-7
	31.25	36.25	33.75	33.90	26	-6
	30.00	35.00	32.50	32.65	25	-5
	28.75	33.75	31.25	31.40	24	-4
	27.50	32.50	30.00	30.15	23	-3
	26.25	31.25	28.75	28.90	22	-2
	25.00	30.00	27.50	27.65	21	-1
	23.75	28.75	26.25	26.40	20	2-84533-0
	22.50	27.50	25.00	25.15	19	▲ -9
	21.25	26.25	23.75	23.90	18	-8
	20.00	25.00	22.50	22.65	17	-7
	18.75	23.75	21.25	21.40	16	-6
	17.50	22.50	20.00	20.15	15	-5
	16.25	21.25	18.75	18.90	14	-4
	15.00	20.00	17.50	17.65	13	-3
	13.75	18.75	16.25	16.40	12	-2
	12.50	17.50	15.00	15.15	11	-1
	11.25	16.25	13.75	13.90	10	1-84533-0
	10.00	15.00	12.50	12.65	9	▲ -9
	8.75	13.75	11.25	11.40	8	-8
	7.50	12.50	10.00	10.15	7	-7
	6.25	11.25	8.75	8.90	6	-6
	5.00	10.00	7.50	7.65	5	-5
3.75	8.75	6.25	6.40	4	0-84533-4	
COLOR	H	G	F	E	POS.	PART NO.

		DWN 18NOV97 WYLEE		 TE Connectivity	
DIMENSIONS: mm		CHK BO KOK			
		TOLERANCES UNLESS OTHERWISE SPECIFIED:		NAME ASSY, 1.25mm FFC CONN, HORIZONTAL (LEAD FREE)	
		0 PLC ±0.2 1 PLC ±0.25 2 PLC ±0.25 3 PLC ± 4 PLC ± ANGLES ±3°			
MATERIAL		FINISH		SIZE A3	CAGE CODE 00779
				DRAWING NO C-84533	
CUSTOMER DRAWING				SCALE 5:1	SHEET 1 OF 1
				REV E1	