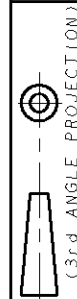
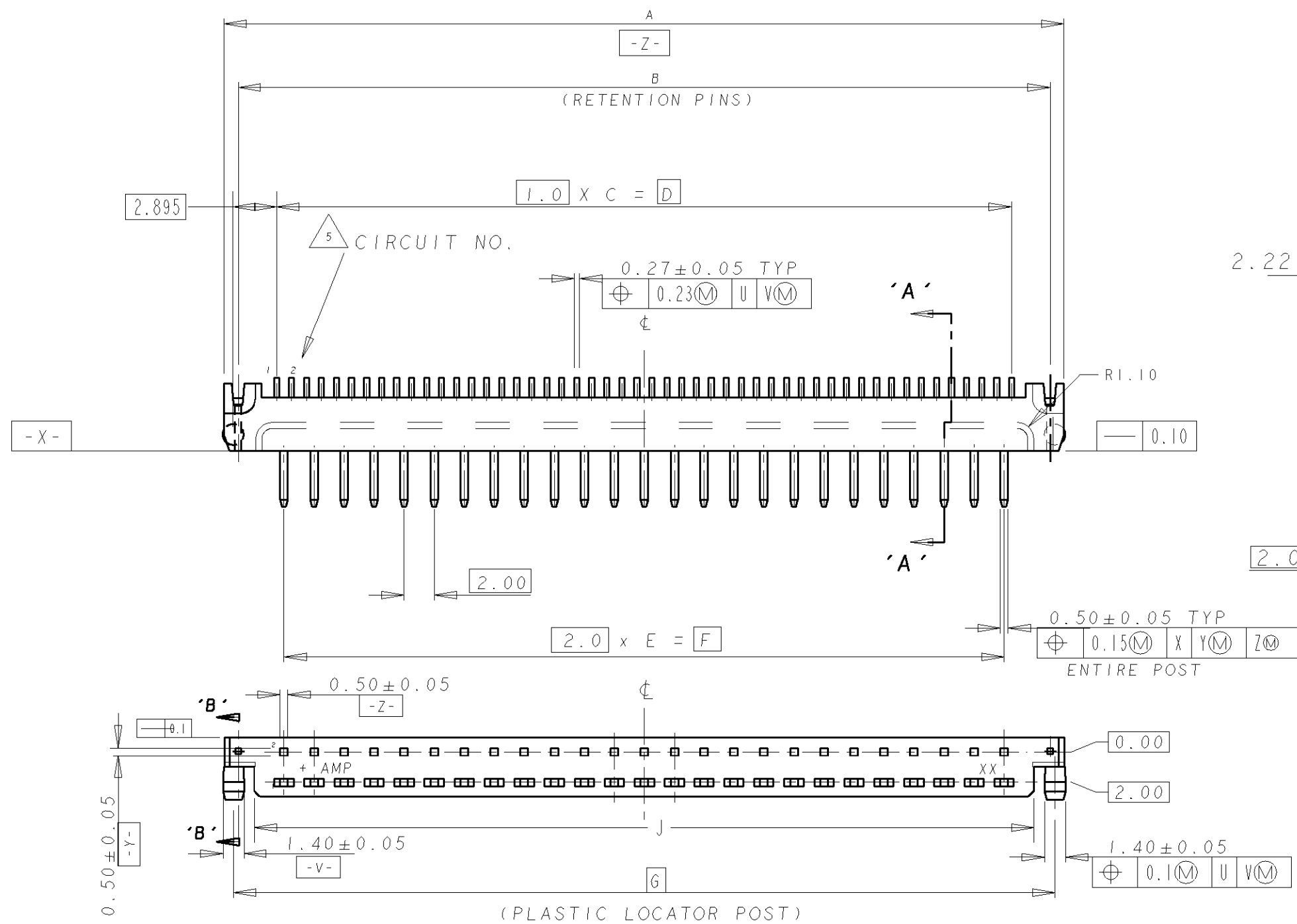


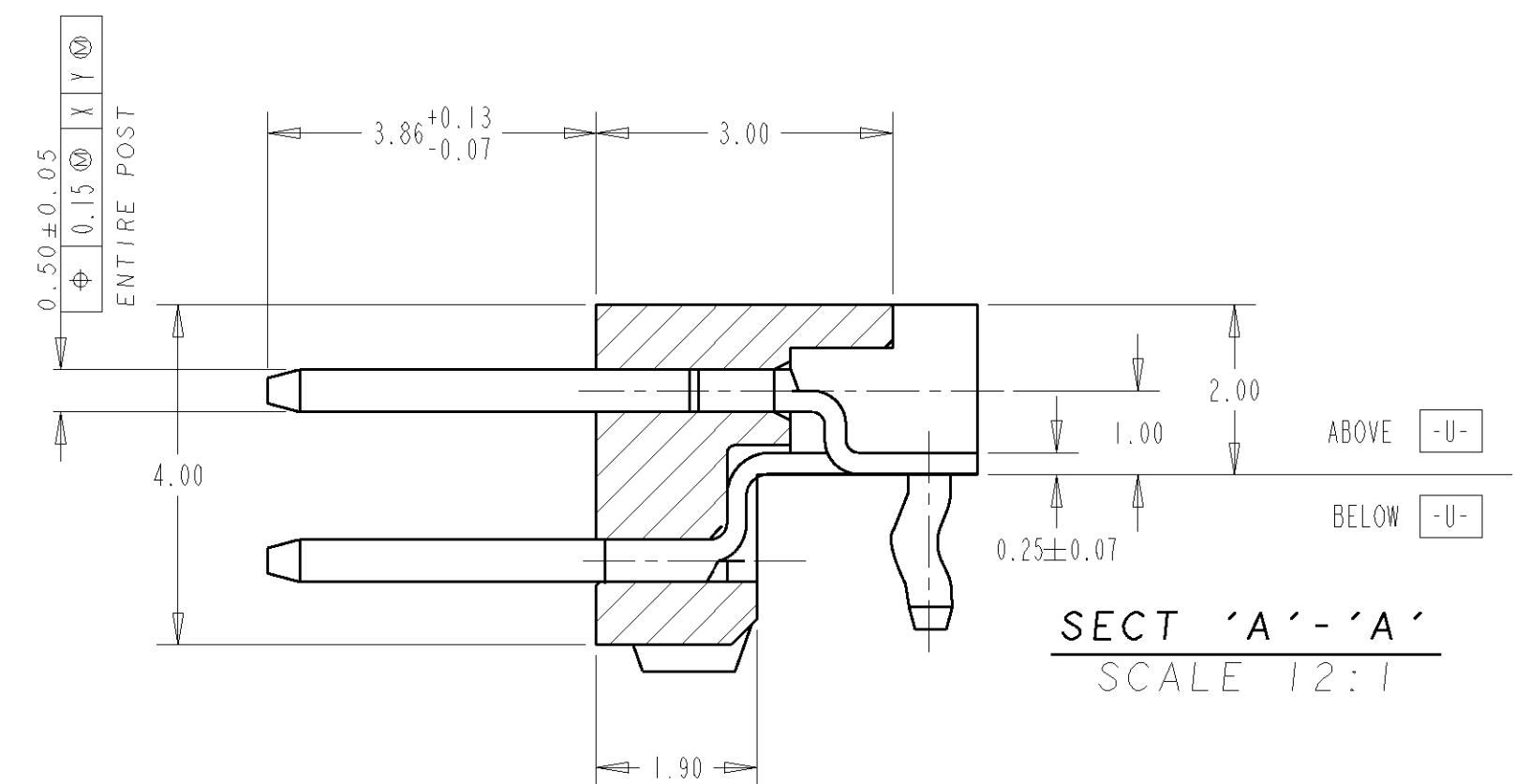
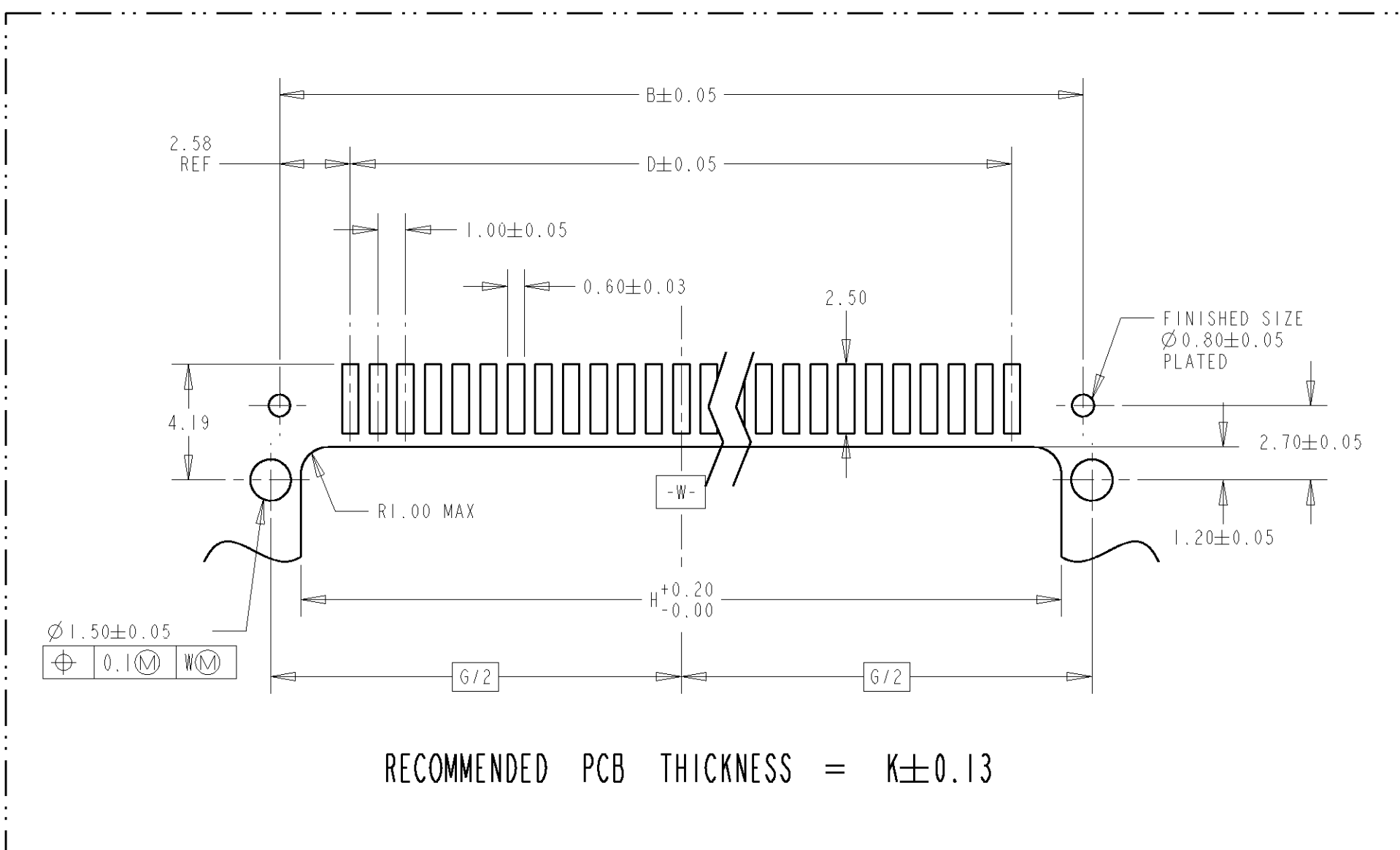
NUMBER
84108

METRIC



NOTES:

- MATERIAL:
HOUSING: PPS, UL94-0, BLACK
POST: COPPER ALLOY
- FINISH:
CONTACT AREA: 0.76um GOLD OR GOLD FLASH OVER 0.76um Pd-Ni
SOLDER AREA: 2.54um MIN 90-10 TIN-LEAD ALLOY
UNDERPLATE: 1.3um MIN NICKEL ALL OVER
- POSITION NO. FOR REFERENCE ONLY
- ALL PCB CONTACT SURFACES OF SMT SOLDER TAILS
TO BE A MAX OF 0.1 ABOVE $\overline{U}$ AND A
MAX OF 0.05 BELOW $\overline{U}$ SUBJECT TO TOTAL $\overline{0.1}$
- ALL DIMENSIONS, EXCEPT STRAIGHTNESS TO BE
MEASURED WITH BOW REMOVED

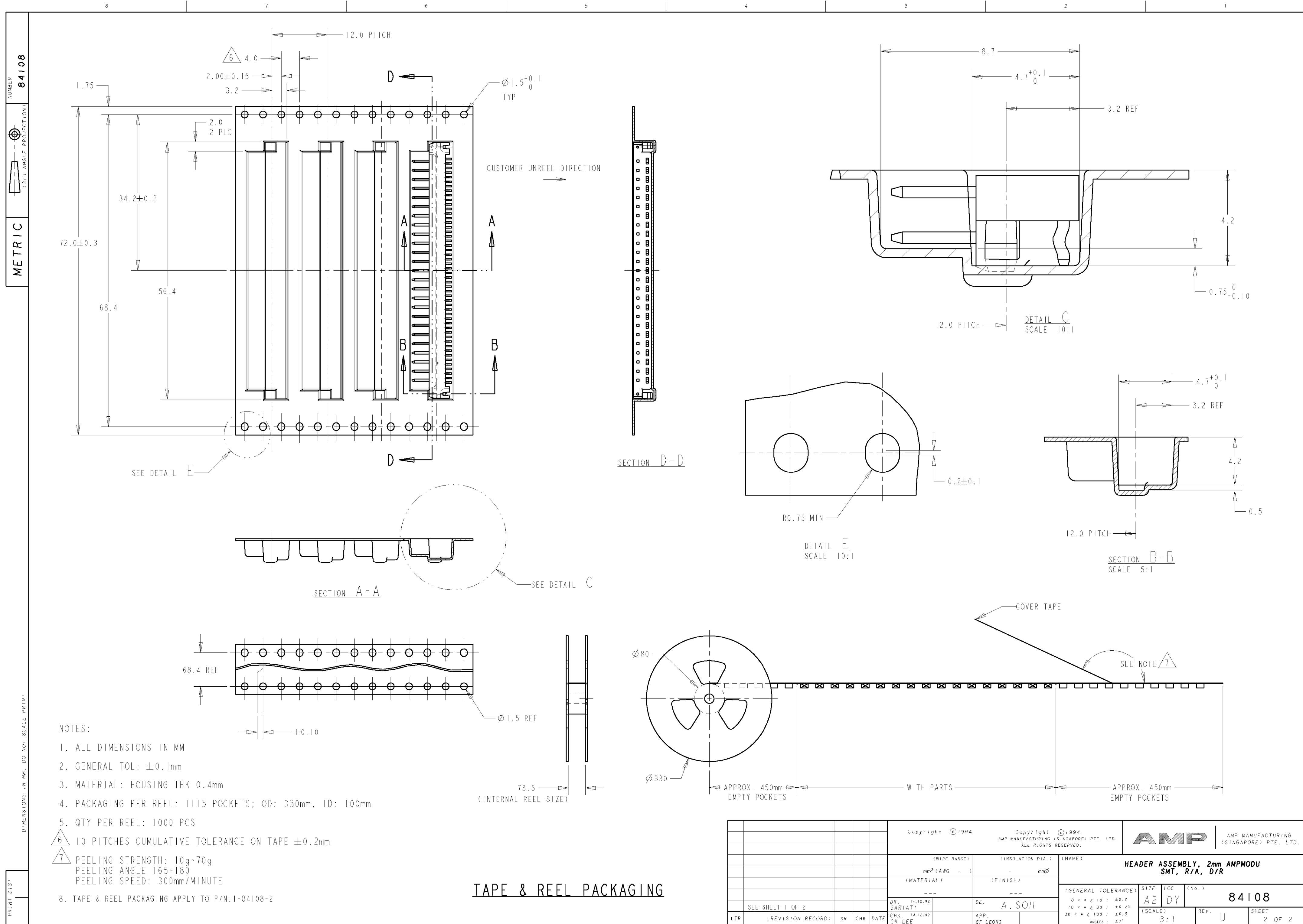
SECT 'A'-A'
SCALE 12:1RECOMMENDED PCB THICKNESS = $K \pm 0.13$

ACTIVE	REFER TO PG 2 OF 2	TAPE&REEL	0.8	52.10	52.58	54.79	48	24	49	49	54.15	56.03	-	25,45,46	50	1-84108-4
OBSOLETE	NO RETENTION PIN	TUBE	0.8	52.10	52.58	54.79	48	24	49	49	54.15	56.03	-	25,45,46	50	1-84108-3
ACTIVE	REFER TO PG 2 OF 2	TAPE&REEL	0.8	52.10	52.58	54.79	48	24	49	49	54.15	56.03	-	NIL	50	1-84108-2
ACTIVE	-	TUBE	0.8	52.10	52.58	54.79	48	24	49	49	54.15	56.03	-	25,45,46	50	1-84108-1
OBSOLETE	-		0.8	16.10	16.58	18.79	12	6	13	13	18.15	20.03	-	11	14	1-84108-0
OBSOLETE	-		0.8	22.10	22.20	24.79	18	9	19	19	24.15	26.03	-	2	20	84108-9
OBSOLETE	-		0.8	38.10	38.58	40.79	34	17	35	35	40.15	42.03	-	NIL	36	84108-8
ACTIVE	-		0.8	52.10	52.58	54.79	48	24	49	49	54.15	56.03	-	5,6,26	50	84108-7
OBSOLETE	-		0.8	20.10	20.58	22.79	16	8	17	17	22.15	24.03	-	7,8,18	18	84108-6
OBSOLETE	-		0.8	22.10	22.20	24.79	18	9	19	19	24.15	26.03	-	NIL	20	84108-5
OBSOLETE	-		0.8	20.10	20.58	22.79	16	8	17	17	22.15	24.03	-	NIL	18	84108-4
OBSOLETE	-		0.8	36.10	36.58	38.79	32	16	33	33	38.15	40.03	13316-934	14	34	84108-3
ACTIVE	-		0.8	52.10	52.58	54.79	48	24	49	49	54.15	56.03	-844 (AT)	25,45,46	50	84108-2
ACTIVE	-	TRAY	0.8	52.10	52.58	54.79	48	24	49	49	54.15	56.03	-840 (SCSI)	24,41,42	50	84108-1
STATUS	REMARKS	PACKAGING	K	J	H	G	F	E	D	C	B	A	CUST. P/N FOR REF ONLY	POSTS OMITTED	POS	PART NO.

U	FP00-0259-02	ALAN	LSF	28JUN02
T	FP00-0216-01	FTAN	RT	11JUN01
S	FP00-0030-00	LWY	LSC	10MAR00
R	FP00-0100-97	LWY	LSF	24OCT97
P	FP00-0200-97	LWY	OKH	10SEP97
N	FP00-0166-96	NWL	TWM	11JUL96
M	FP00-0241-95	LMK	CKT	7SEP95
L	FP00-0233-95	LWY	CKT	29AUG95
LTR	(REVISION RECORD)	DR	CHK	DATE

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(WIRE RANGE)				(INSULATION DIA.)				(NAME)				HEADER ASSEMBLY, 2mm AMPMODU SMT, R/A, D/R							
mm ² (AWG -)				mm ²				(GENERAL TOLERANCE)				SIZE LOC (No.)				84108			
(MATERIAL)				(FINISH)				(SCALE)				3:1				REV. U			
---				---				A.SOH				SHEET 1 OF 2							
DR. 14.12.92 SARIATI				DE. A.SOH				APP. SF LEONG											
CHK. 14.12.92 CK LEE																			

CUSTOMER DRAWING



- NOTES:
1. ALL DIMENSIONS IN MM
 2. GENERAL TOL: $\pm 0.1\text{mm}$
 3. MATERIAL: HOUSING THK 0.4mm
 4. PACKAGING PER REEL: 1115 POCKETS; OD: 330mm, ID: 100mm
 5. QTY PER REEL: 1000 PCS
 6. 10 PITCHES CUMULATIVE TOLERANCE ON TAPE $\pm 0.2\text{mm}$
 7. PEELING STRENGTH: 10g~70g
PEELING ANGLE 165~180
PEELING SPEED: 300mm/MINUTE
 8. TAPE & REEL PACKAGING APPLY TO P/N: 1-84108-2

TAPE & REEL PACKAGING

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(WIRE RANGE)				(INSULATION DIA.)				(NAME)			
mm ² (AWG -)				mm ϕ				HEADER ASSEMBLY, 2mm AMPMODU SMT, R/A, D/R			
(MATERIAL)				(FINISH)				(GENERAL TOLERANCE)			
---				---				SIZE LOC (No.)			
DR. 14.12.92 SARIAT				DE. A. SOH				84108			
SEE SHEET 1 OF 2				APP. SF LEONG				(SCALE) 3:1			
LTR (REVISION RECORD)				DR CHK DATE				REV. U			
CHK. 14.12.92 CK LEE				APP. SF LEONG				SHEET 2 OF 2			