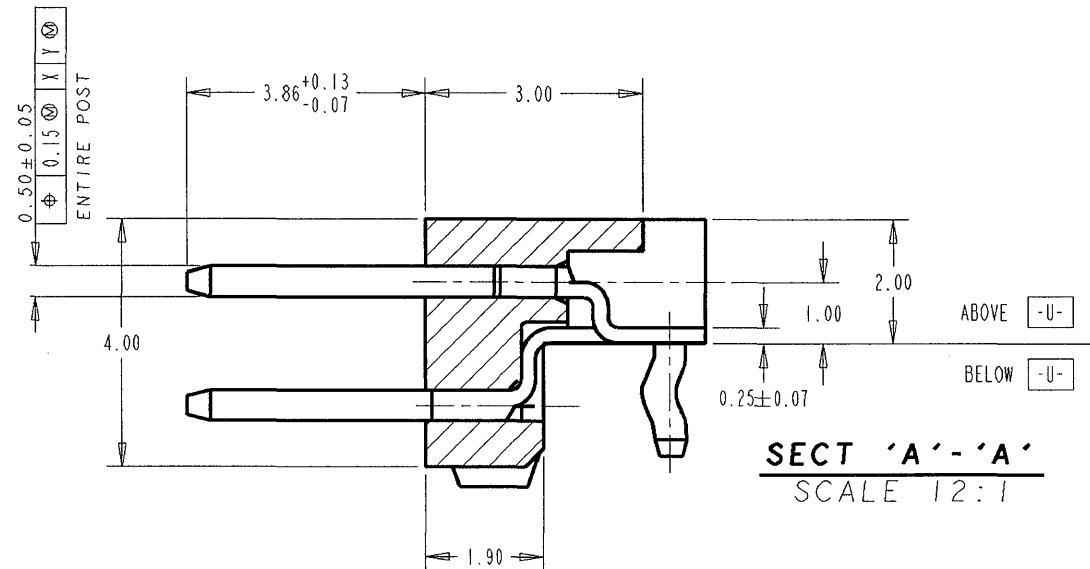
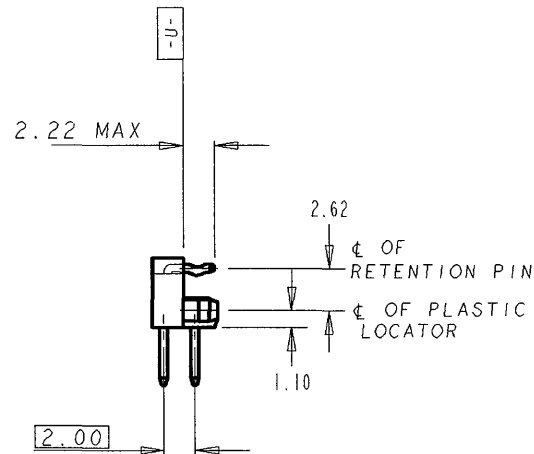
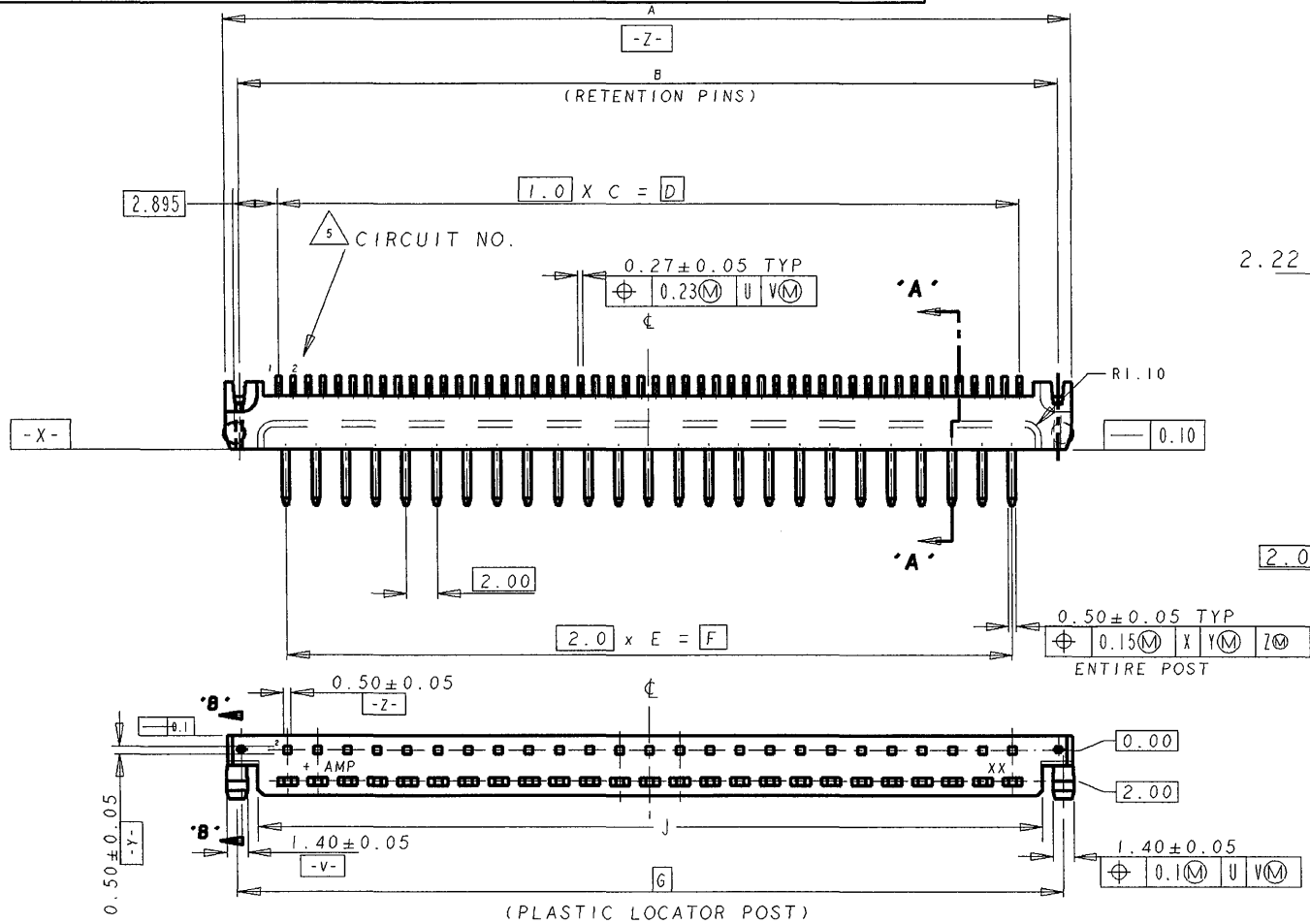
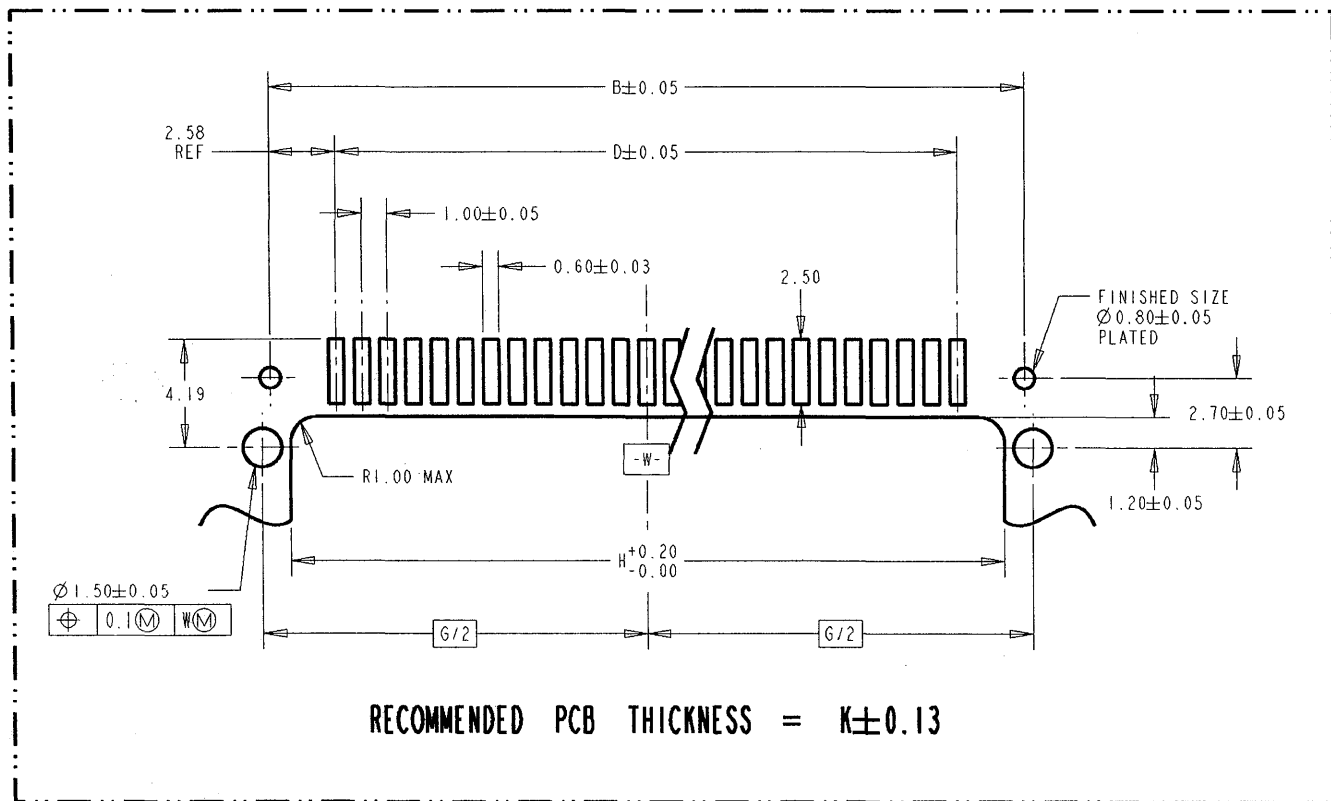




SECT 'A' - 'A'
SCALE 12:1



RECOMMENDED PCB THICKNESS = $K \pm 0.13$

NOTES:

- MATERIAL:
HOUSING: PPS, UL94-0, BLACK
POST: COPPER ALLOY
- FINISH:
CONTACT AREA: 0.76µm GOLD OR GOLD FLASH OVER 0.76µm Pd-Ni
SOLDER AREA: 2.54µm MIN MATTE TIN ALLOY
UNDERPLATE: 1.3µm 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 -U- AND A
MAX OF 0.05 BELOW -U- SUBJECT TO TOTAL 0.1
- ALL DIMENSIONS, EXCEPT STRAIGHTNESS TO BE
MEASURED WITH BOW REMOVED

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	1-5084108-4
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	1-5084108-2
ACTIVE	-	TRAY	0.8	52.10	52.58	54.79	48	24	49	49	54.15	56.03	-	5, 6, 26	50	5084108-7
ACTIVE	-	TRAY	0.8	52.10	52.58	54.79	48	24	49	49	54.15	56.03	-844 (AT)	25,45,46	50	5084108-2
ACTIVE	-	TRAY	0.8	52.10	52.58	54.79	48	24	49	49	54.15	56.03	-840 (SCSI)	24,41,42	50	5084108-1
STATUS	REMARKS	PACKAGING	K	J	H	G	F	E	D	C	B	A	CUST. P/N FOR REF ONLY	POSTS OMITTED	POS	PART NO.

THIS DRAWING IS A CONTROLLED DOCUMENT FOR AMP INCORPORATED.
IT IS SUBJECT TO CHANGE AND THE CONTROLLING ENGINEERING
ORGANIZATION SHOULD BE CONTACTED FOR THE LATEST REVISION.

DIMENSIONS:
mm

TOLERANCES UNLESS
OTHERWISE SPECIFIED:

0 PLC ±0.2
1 PLC ±0.2
2 PLC ±0.25
3 PLC ±0.3
4 PLC ±0.3
ANGLES ±3°
FINISH

MATERIAL
1

2

DWN KW YAP 05JUL2005
CHK WL CHOO 05JUL2005
APVD SE LEONG 05JUL2005
PRODUCT SPEC
APPLICATION SPEC
WEIGHT
CUSTOMER DRAWING

tyco
Electronics
Tyco Electronics
Singapore Pte. Ltd.

NAME
HEADER ASSEMBLY, 2mm AMPMODU
SMT, R/A, D/R

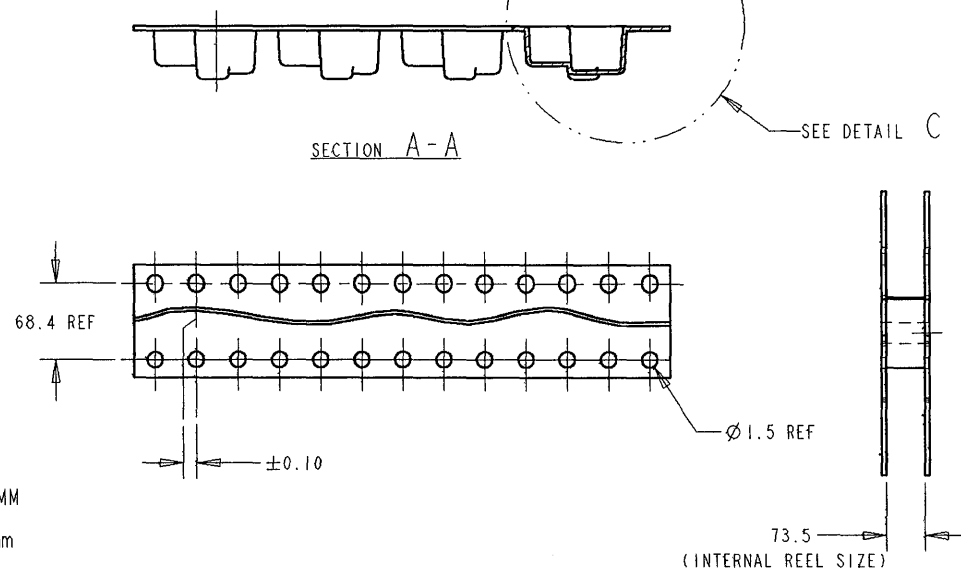
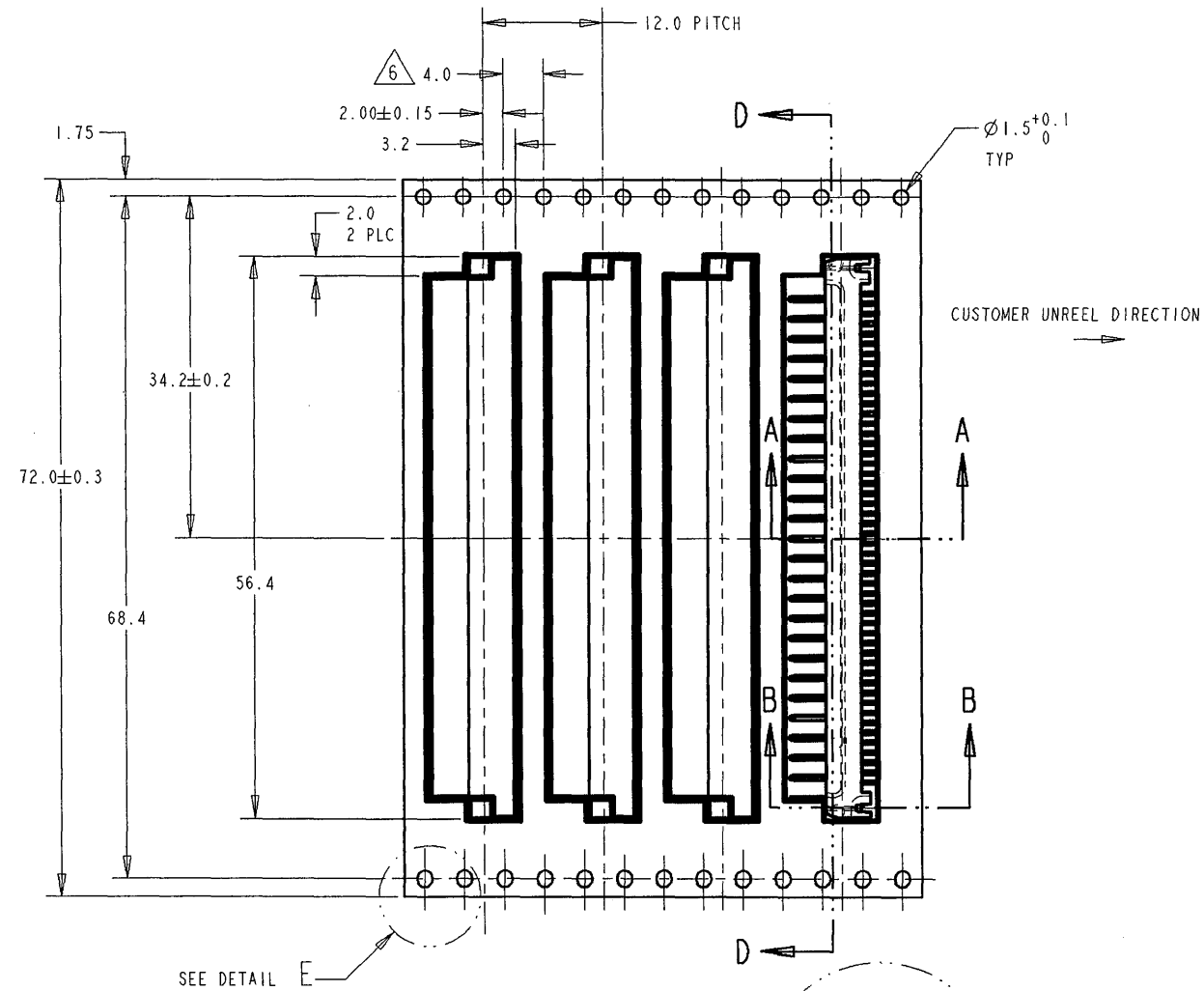
SIZE
A2

CAGE CODE
00779

DRAWING NO
C-5084108

SCALE 3:1 SHEET 1 OF 2 REV A

LOC	DIST	REV	DESCRIPTION	DATE	DWN	APVD
DY	-	-	SEE SHEET 1	-	-	-



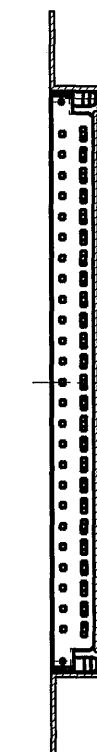
NOTES:

1. ALL DIMENSIONS IN MM
2. GENERAL TOL: ±0.1mm
3. MATERIAL: HOUSING THK 0.4mm
4. PACKAGING PER REEL: 1115 POCKETS; OD: 330mm, ID: 100mm
5. QTY PER REEL: 1000 PCS
- 10 PITCHES CUMULATIVE TOLERANCE ON TAPE ±0.2mm

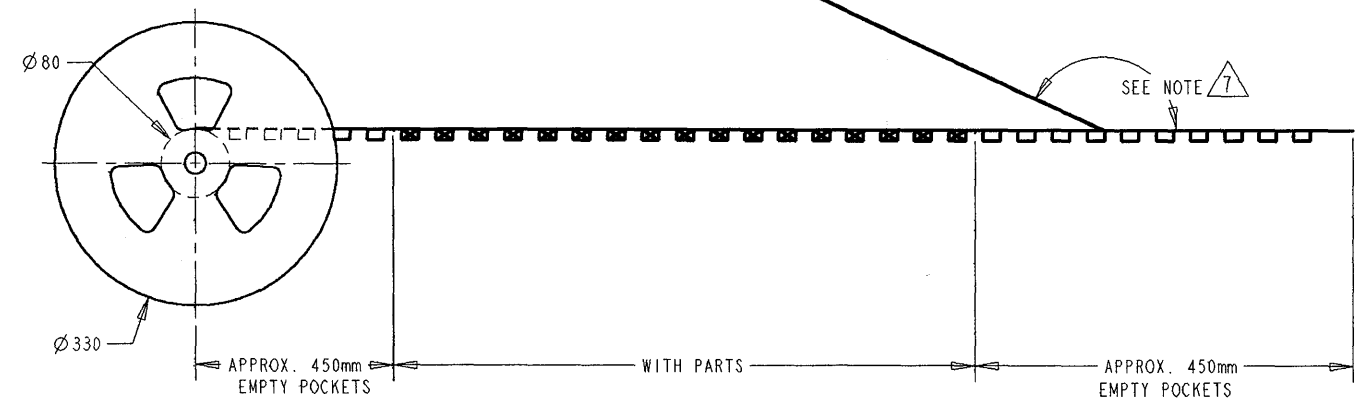
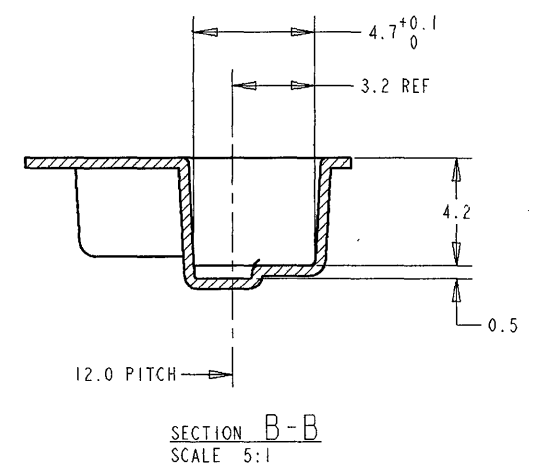
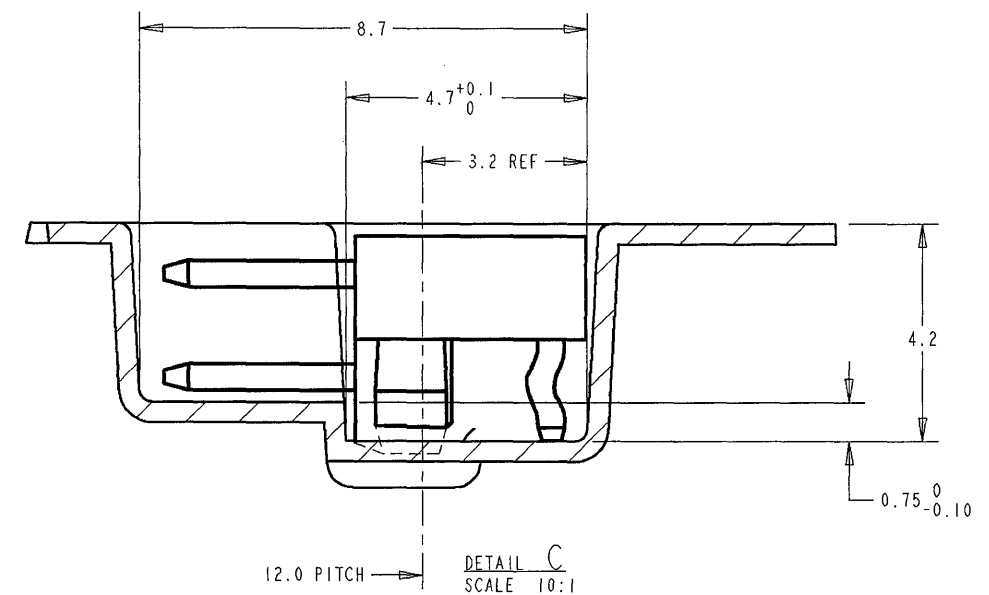
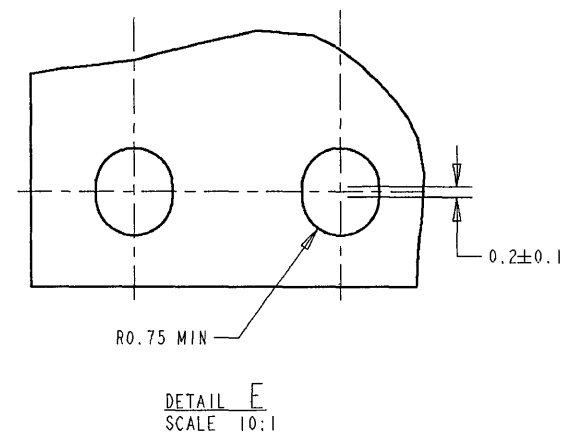
6. PEELING STRENGTH: 10g~70g
7. PEELING ANGLE 165~180
8. PEELING SPEED: 300mm/MINUTE

8. TAPE & REEL PACKAGING APPLY TO P/N: 1-84108-2, 1-84108-4

TAPE & REEL PACKAGING



SECTION D-D



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DIMENSIONS: mm		CHK WL CHOO 05JUL2005	NAME SE LEONG 05JUL2005			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		PRODUCT SPEC		APPLICATION SPEC		
0 PLC ±0.2		WEIGHT		SIZE A2		
1 PLC ±0.2		CUSTOMER DRAWING		CAGE CODE 00779		
2 PLC ±0.25				DRAWING NO C-5084108		
3 PLC ±0.3				SCALE 3:1		
4 PLC ±0.3				SHEET 2 OF 2		
ANGLES FINISH				REV A		

Mouser Electronics

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[TE Connectivity:](#)

[5084108-1](#)