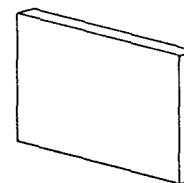
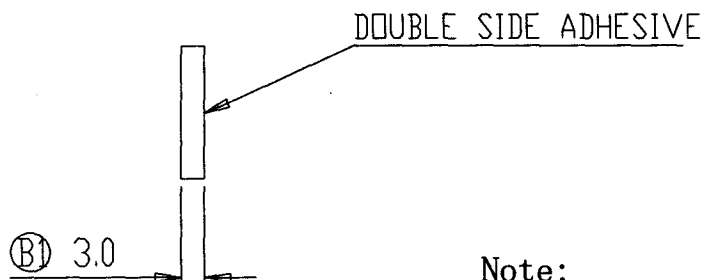
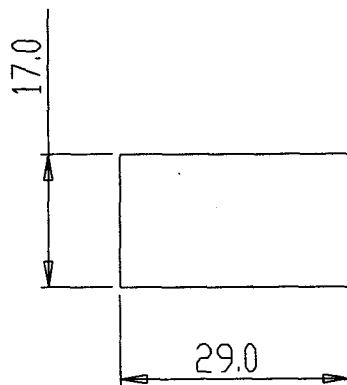


Subject : Viamed - Case stress marks
Date : Thu, 1 Jun 2006 09:58:00 +0100
Linked to: Robert Ham
From : robertham@automatic.com.hk (By way of helen.lamb@viamed.co.uk)
To : SNIXON (Steve Nixon) <GoldMine User>
Cc : JSLAMB (John Lamb) <GoldMine User>; DEREK (Derek I Lamb) <GoldMine User>

Steve,

Previously the lugs on the top cover causing stress mark on the bottom cover. The tooling has been modified and reflected in the EP that you received. Attached is the latest drawing for Microstim. Please approve by return e-mail with the attachment saying that these drawings are approved. Thanks.

Regards, Robert

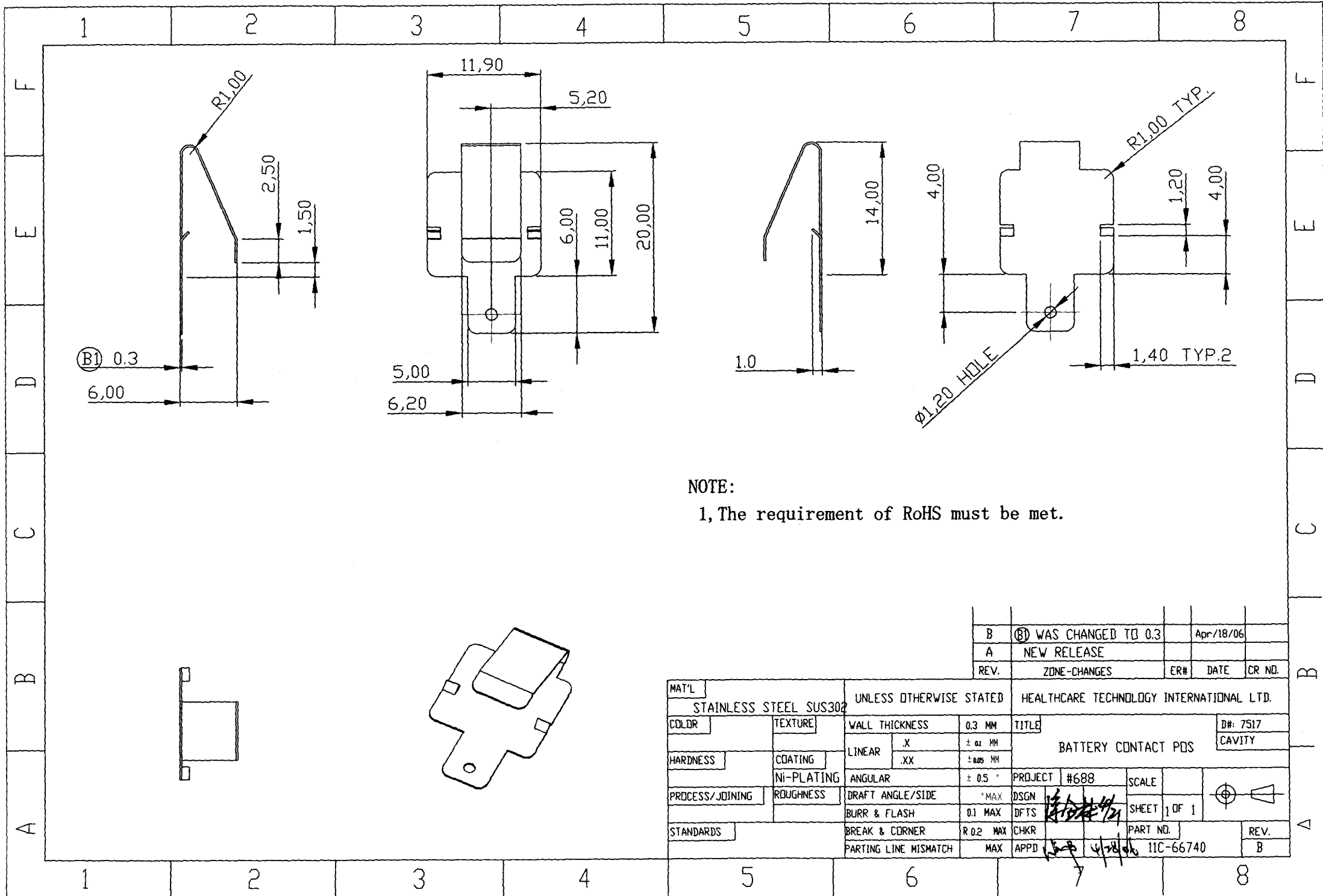


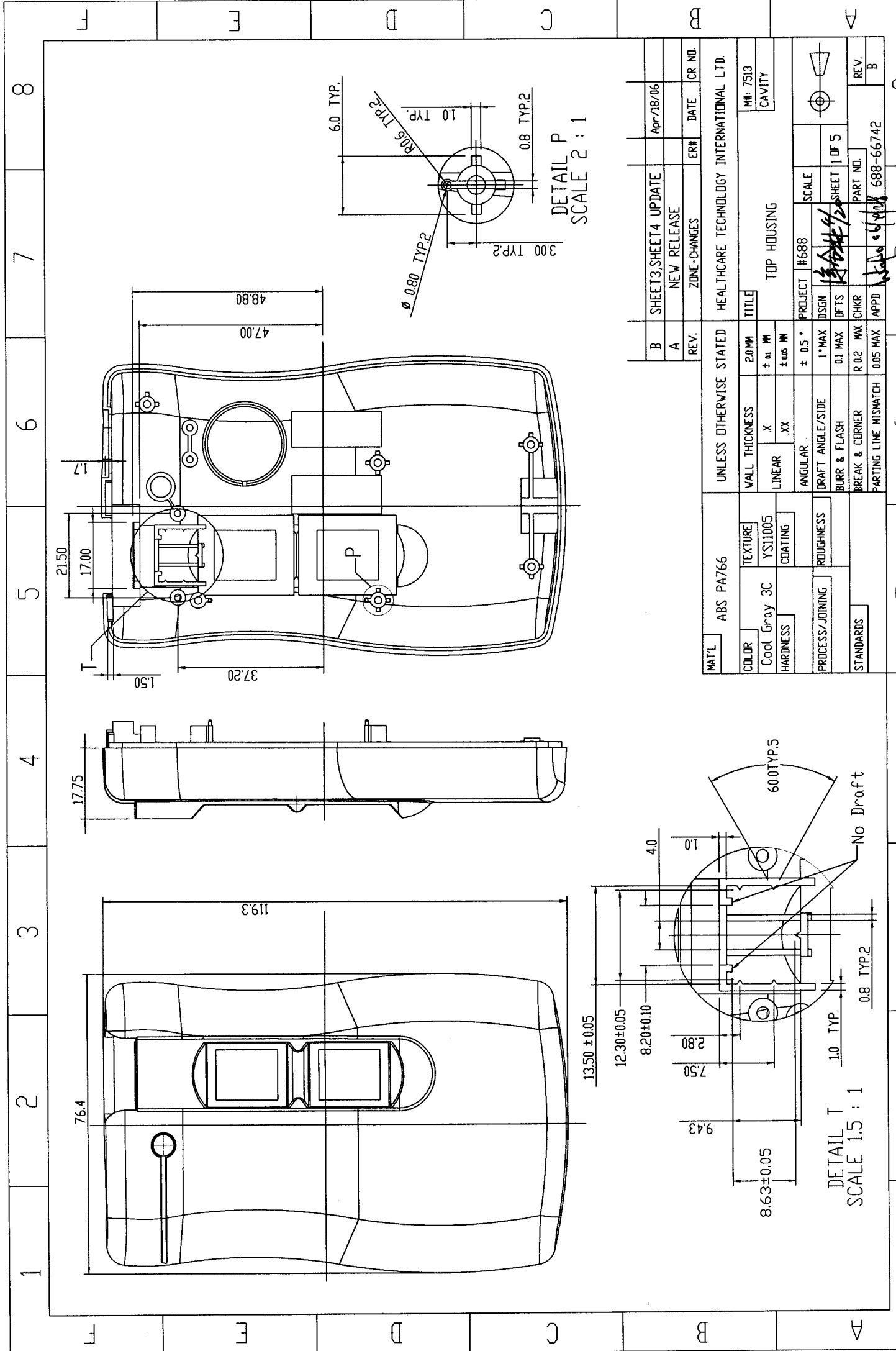
Note:

- 1, The requirement of RoHS must be met.
- 2, Fireproof material must be used.
- 3, Single side with double side adhesive.

B	B1 was changed to 3.0	Apr/18/06		
A	NEW RELEASE			
REV.	ZONE-CHANGES	ER#	DATE	CR NO.

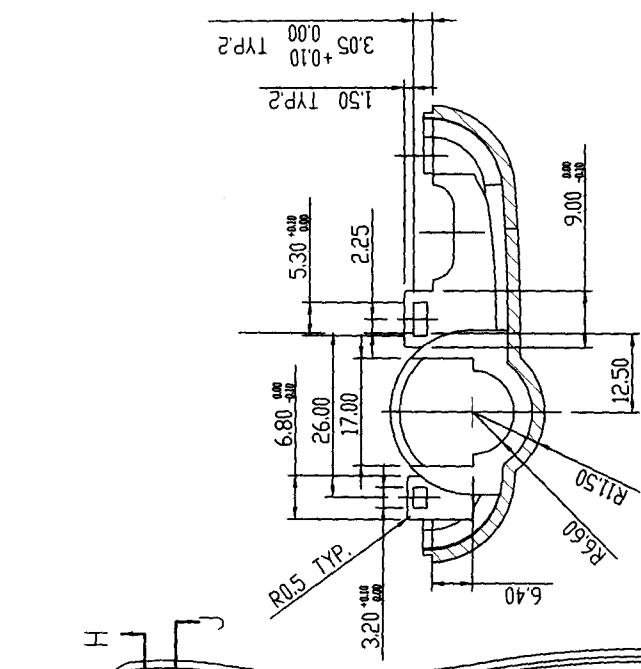
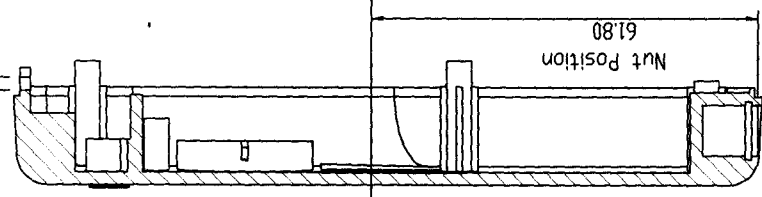
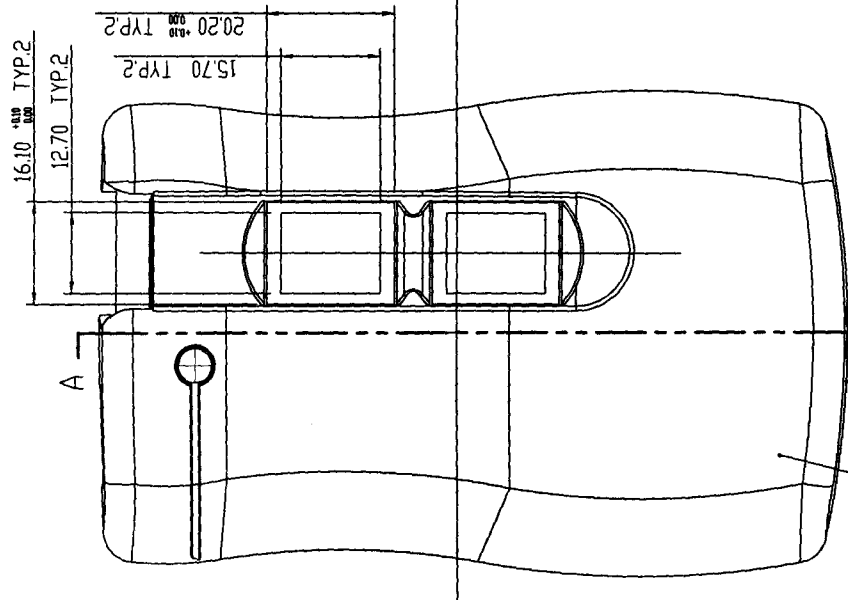
MAT'L	EVA FOAM	UNLESS OTHERWISE STATED	HEALTHCARE TECHNOLOGY INTERNATIONAL LTD.	
COLOR	GRAY	TEXTURE	WALL THICKNESS	MM
			LINEAR	.X ±0.5 MM
				.XX ±0.3 MM
HARDNESS		COATING	ANGULAR	± °
PROCESS/JOINING		ROUGHNESS	DRAFT ANGLE/SIDE	*MAX
			BURR & FLASH	MAX
STANDARDS			BREAK & CORNER	R MAX
			PARTING LINE MISMATCH	MAX
		PROJECT	#688	SCALE
		DSGN	<i>[Signature]</i>	SHEET 1 OF 1
		DFTS	<i>[Signature]</i>	PART NO.
		CHKR	<i>[Signature]</i>	REV. B
		APPD	<i>[Signature]</i>	688-66750





MAT'L		ABS PA766		UNLESS OTHERWISE STATED		HEALTHCARE TECHNOLOGY INTERNATIONAL LTD.	
COLOR	Texture	WALL THICKNESS	2.0 MM	TITLE		M#	7513
Cool Gray 3C	YS11005	LINEAR	± 0.1 MM	TOP HOUSING		CAVITY	
HARDNESS	COATING	ANGULAR	± 0.05 MM	PROJECT	#688	SCALE	
PROCESS/JOINING	ROUGHNESS	DRAFT ANGLE/SIDE	± 0.5 °	DSGN	13/04/20	SHEET	1 OF 5
STANDARDS		BURR & FLASH	1" MAX	DFTS		PART NO.	
		BURR & CORNER	0.1 MAX	CHKR		APPD	688-66742
		PARTING LINE MISMATCH	R 0.2 MAX	APPD		REV.	B

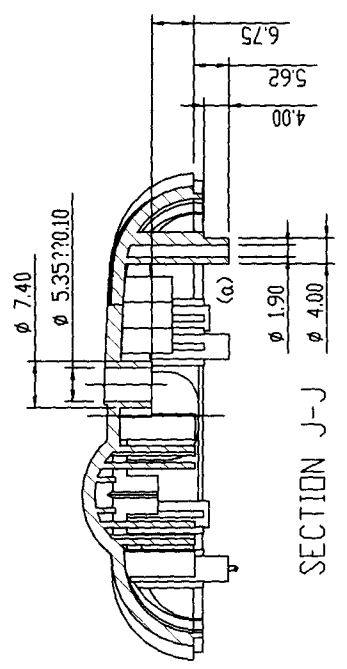
B	SHEET3	SHEET4	UPDATE	Apr/18/06
A	NEW	RELEASE		
REV.	ZONE-CHANGES	ER#	DATE	CR NO.



SECTION H-H

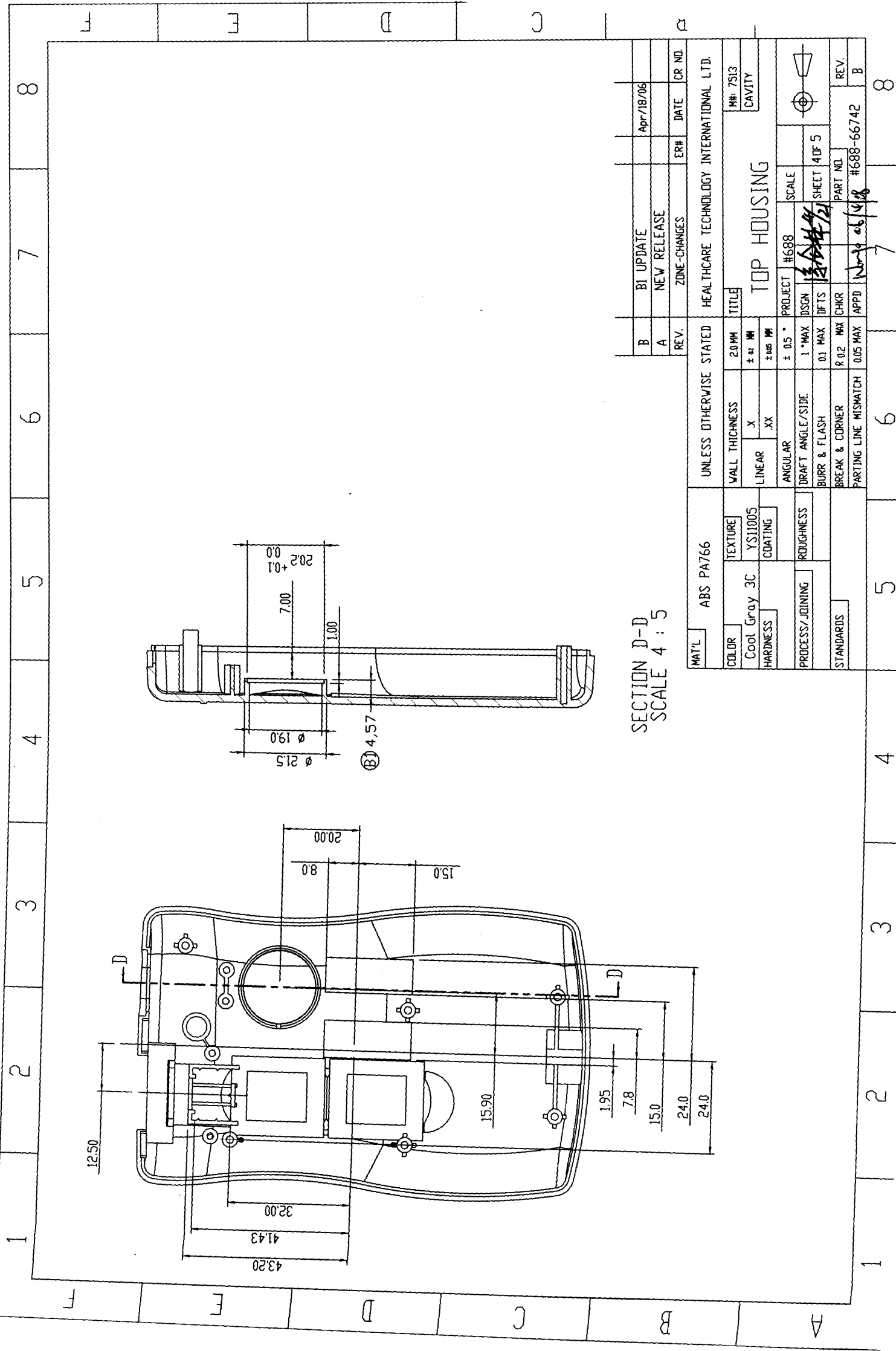
Outlook refers to 3D file

SECTION A-A



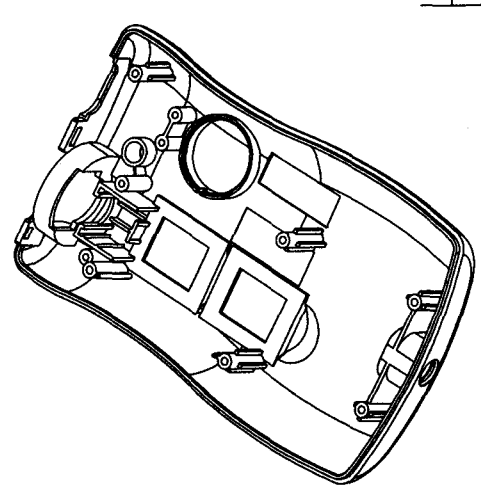
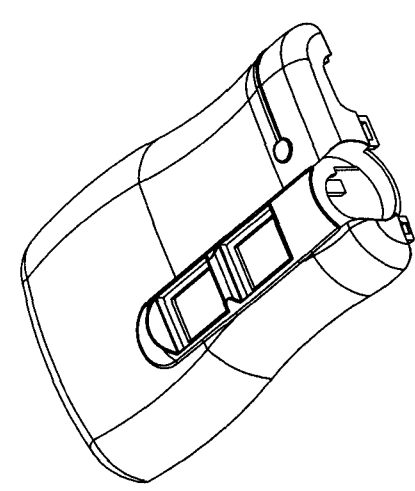
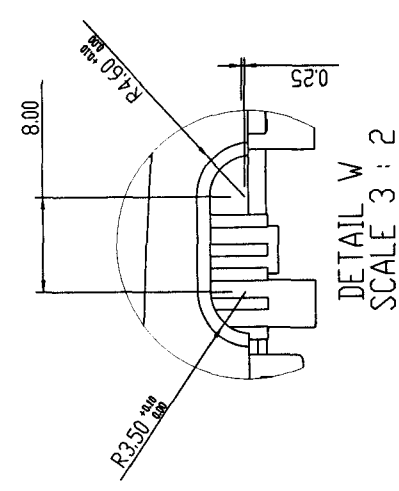
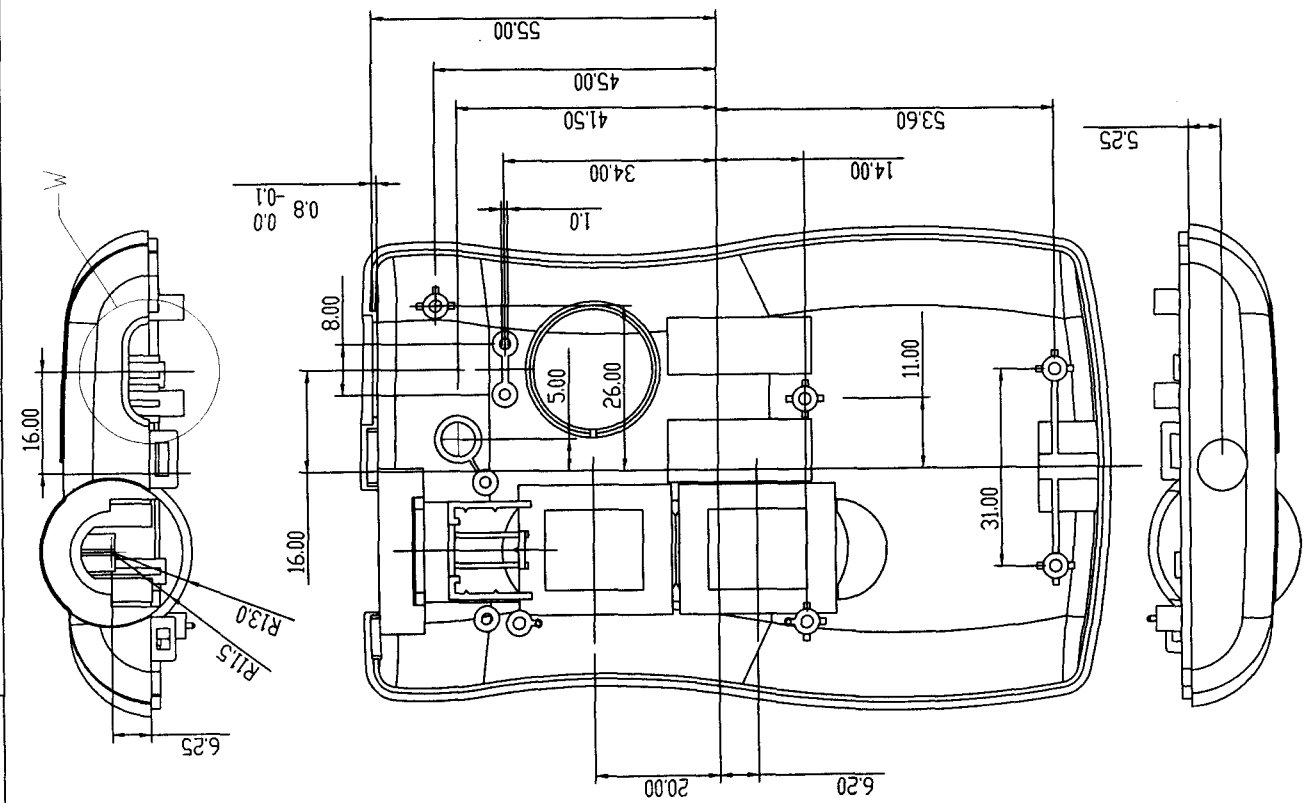
SECTION J-J

UNLESS OTHERWISE STATED		HEALTHCARE TECHNOLOGY INTERNATIONAL LTD.	
MAT'L	ABS PA766	TITLE	TOP HOUSING
COLOR	Cool Gray 3C	WALL THICKNESS	2.0 MM
HARDNESS	YS11005	LINEAR	X
PROCESS/JOINING	COATING	ANGULAR	XX
STANDARDS	ROUGHNESS	DRAFT ANGLE/SIDE	1 * MAX
		BURR & FLASH	0.1 MAX
		BURR & CORNER	R 0.2 MAX
		PARTING LINE MISMATCH	0.05 MAX
		PROJECT	#688
		DSGN	11/11/11
		CHKR	11/11/11
		APPD	11/11/11
		SCALE	SHEET 2 OF 5
		REV.	REV. B
		DATE	Apr-18/06
		CR NO.	
		ZONE-CHANGES	
		ER#	
		NEW RELEASE	
		SHEET3, SHEET4 UPDATE	
		REV.	



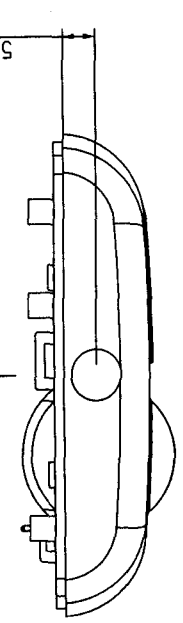
SECTION D-D
SCALE 4 : 5

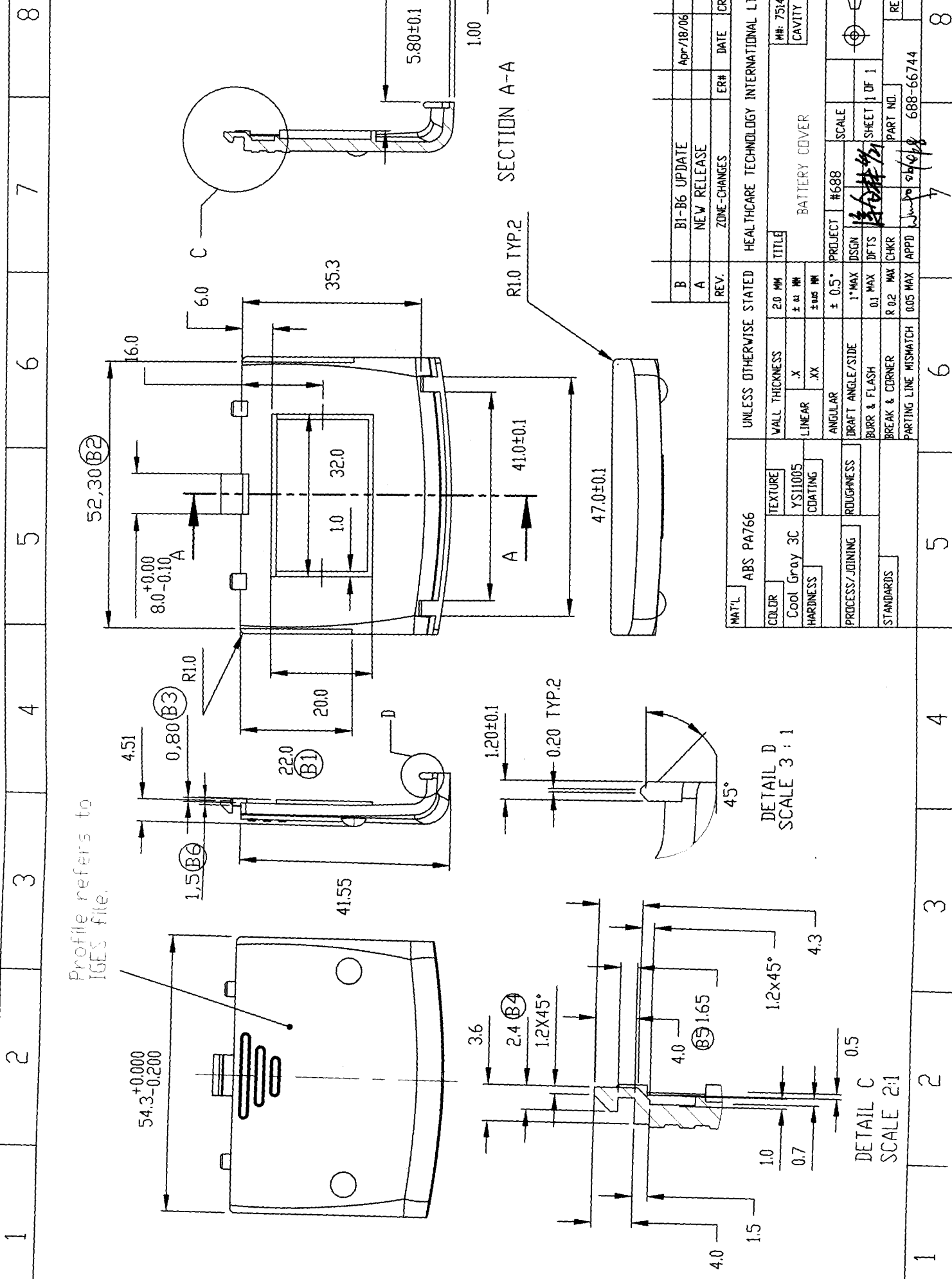
UNLESS OTHERWISE STATED		HEALTHCARE TECHNOLOGY INTERNATIONAL LTD.	
MAT'L	ABS PA766	TEXTURE	YS1005
COLOR	Cool Gray 3C	COATING	
HARDNESS		ROUGHNESS	
PROCESS/JOINING		STANDARDS	
WALL THICKNESS	± .05	ANGULAR	± .05
LINEAR	.XX	DRAFT ANGLE/SIDE	1° MAX
ANGULAR	.XX	BURR & FLASH	0.1 MAX
		BURR & CORNER	R 0.2 MAX
		PARTING LINE MISMATCH	0.05 MAX
REV.	BI UPDATE	DATE	Apr/18/06
A	NEW RELEASE	ER#	
B	ZONE-CHANGES	CR NO.	
TITLE		PROJECT	#688
TOP HOUSING		DESIGN	13/04/06
MATERIAL		SCALE	1:1
MATERIAL		SHEET	4 OF 5
MATERIAL		PART NO.	#688-66742
MATERIAL		REV.	B



MATERIAL		ABS PA766		UNLESS OTHERWISE STATED		HEALTHCARE TECHNOLOGY INTERNATIONAL LTD.	
COLOR	Texture	YS11005	WALL THICKNESS	2.0 MM	TITLE	MM: 7513	CAVITY
Cool Gray 3C	YS11005		LINEAR	X			
HARDNESS	COATING		ANGULAR	± 0.5 °			
PROCESS/JOINING	ROUGHNESS		DRAFT ANGLE/SIDE	1 ° MAX	PROJECT #688	SCALE	
STANDARDS			BURR & FLASH	0.1 MAX	DSGN	SHEET 50F 5	
			BREAK & CORNER	R0.2 MAX	DFTS	PART NO.	
			PARTING LINE MISMATCH	0.05 MAX	CHKR	APPD	688-66742
					REV.	REV.	B

B	SHEET3,SHEET4	UPDATE	Apr/18/06
A	NEW RELEASE		
REV.	ZONE-CHANGES	ER#	DATE
			CR NO.

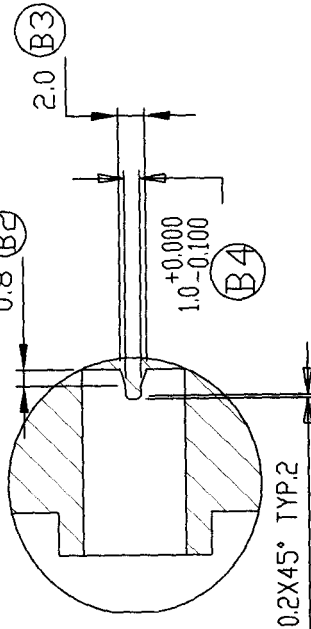




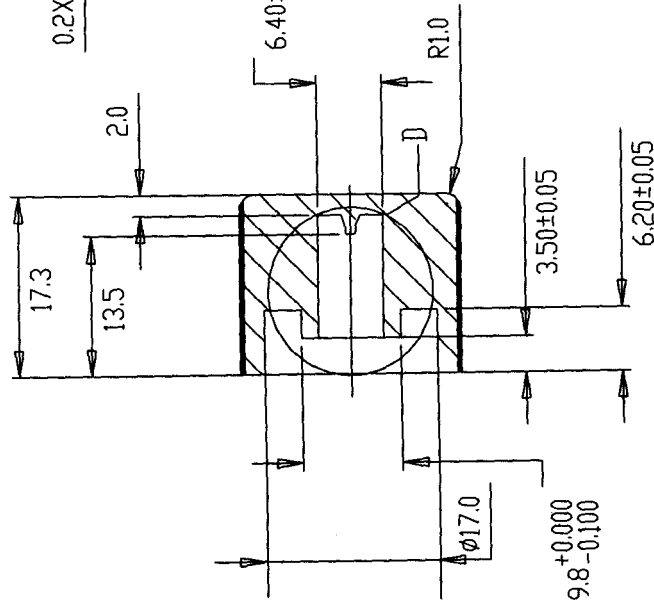
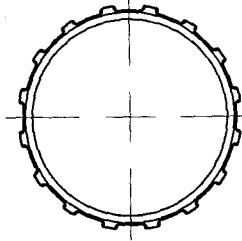
UNLESS OTHERWISE STATED		HEALTHCARE TECHNOLOGY INTERNATIONAL LTD.	
MAT'L	ABS PA766	TITLE	BATTERY COVER
COLOR	Cool Gray 3C	TEXTURE	YS11005
HARDNESS	COATING	WALL THICKNESS	2.0 MM
PROCESS/JOINING	ROUGHNESS	LINEAR	± 0.1 MM
STANDARDS		ANGULAR	± 0.5 MM
		DRAFT ANGLE/SIDE	1° MAX
		BURR & FLASH	0.1 MAX
		BREAK & CORNER	R 0.2 MAX
		PARTING LINE MISMATCH	0.05 MAX
		PROJECT	#688
		DESIGN	1 OF 1
		DFTS	
		CHKR	
		APPD	
		PART NO.	688-66744
		REV.	B

REV.	DATE	CR NO.
B	Apr/18/06	
A	NEW RELEASE	
REV.	ZONE-CHANGES	ER#

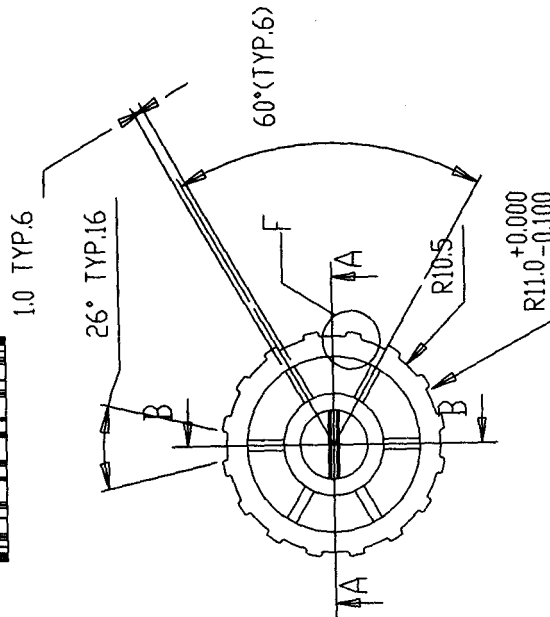
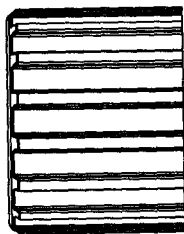
MR: 7514	Cavity
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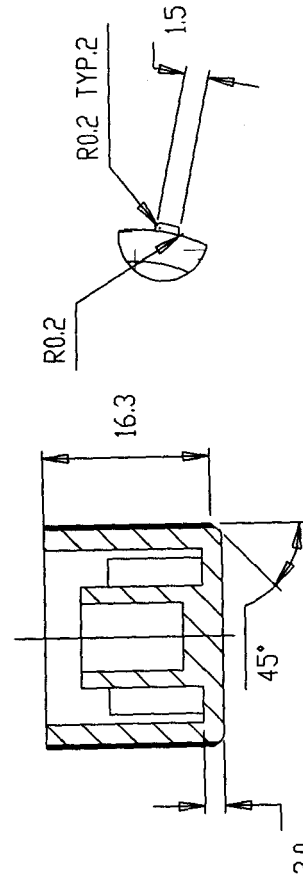
DETAIL D



SECTION B-B
SCALE 1:3:1

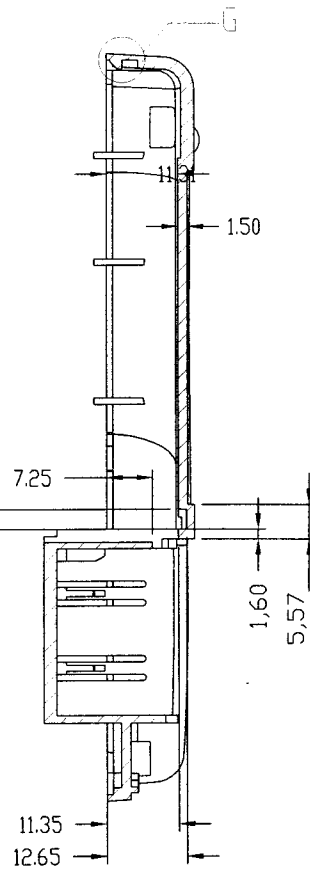
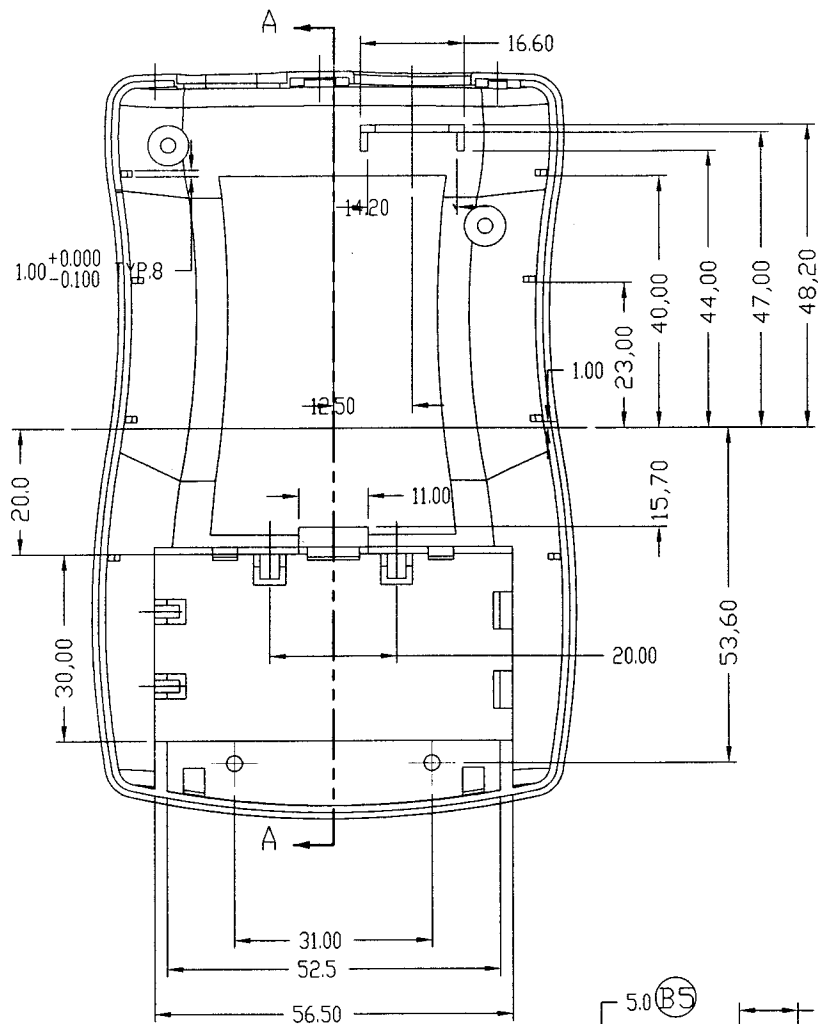


SECTION A-A
SCALE 1:3:1

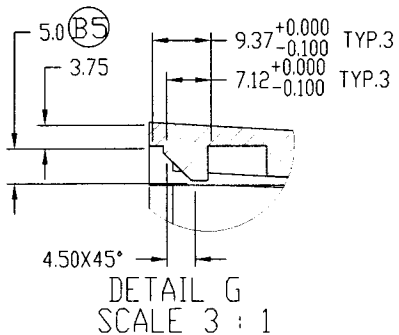


DETAIL F

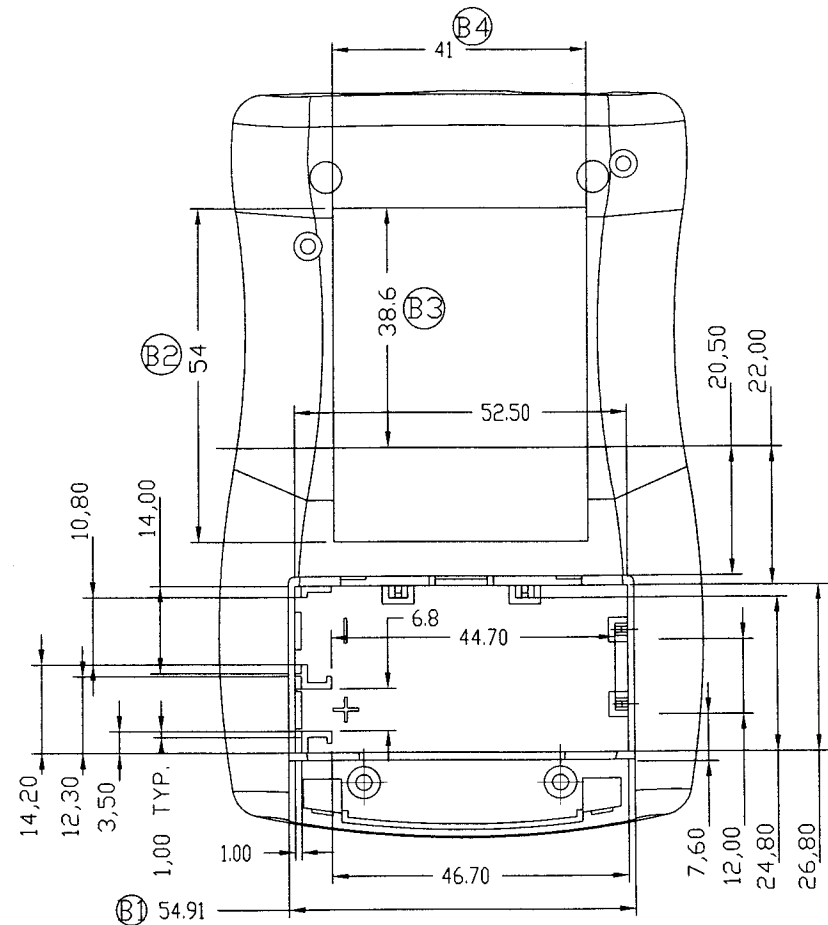
UNLESS OTHERWISE STATED		ABS PA766		HEALTHCARE TECHNOLOGY INTERNATIONAL LTD.	
MAT'L	ABS PA766	TEXTURE	YS11005	TITLE	KNDB
COLOR	BLACK	COATING		WALL THICKNESS	2.0 MM
HARDNESS		ROUGHNESS		LINEAR	± 0.1 MM
PROCESS/JOINING		STANDARDS		ANGULAR	± 0.05 MM
				DRAFT ANGLE/SIDE	± 0.5 °
				BURR & FLASH	0.1 MAX
				BURR & CORNER	R 0.2 MAX
				PARTING LINE MISMATCH	0.05 MAX
				PROJECT #	688
				DJSGN	688-66745
				DFTS	688-66745
				CHKR	688-66745
				APPD	688-66745
				SCALE	1:3:1
				SHEET 1 OF 1	
				PART NO.	688-66745
				REV.	B



SECTION A-A

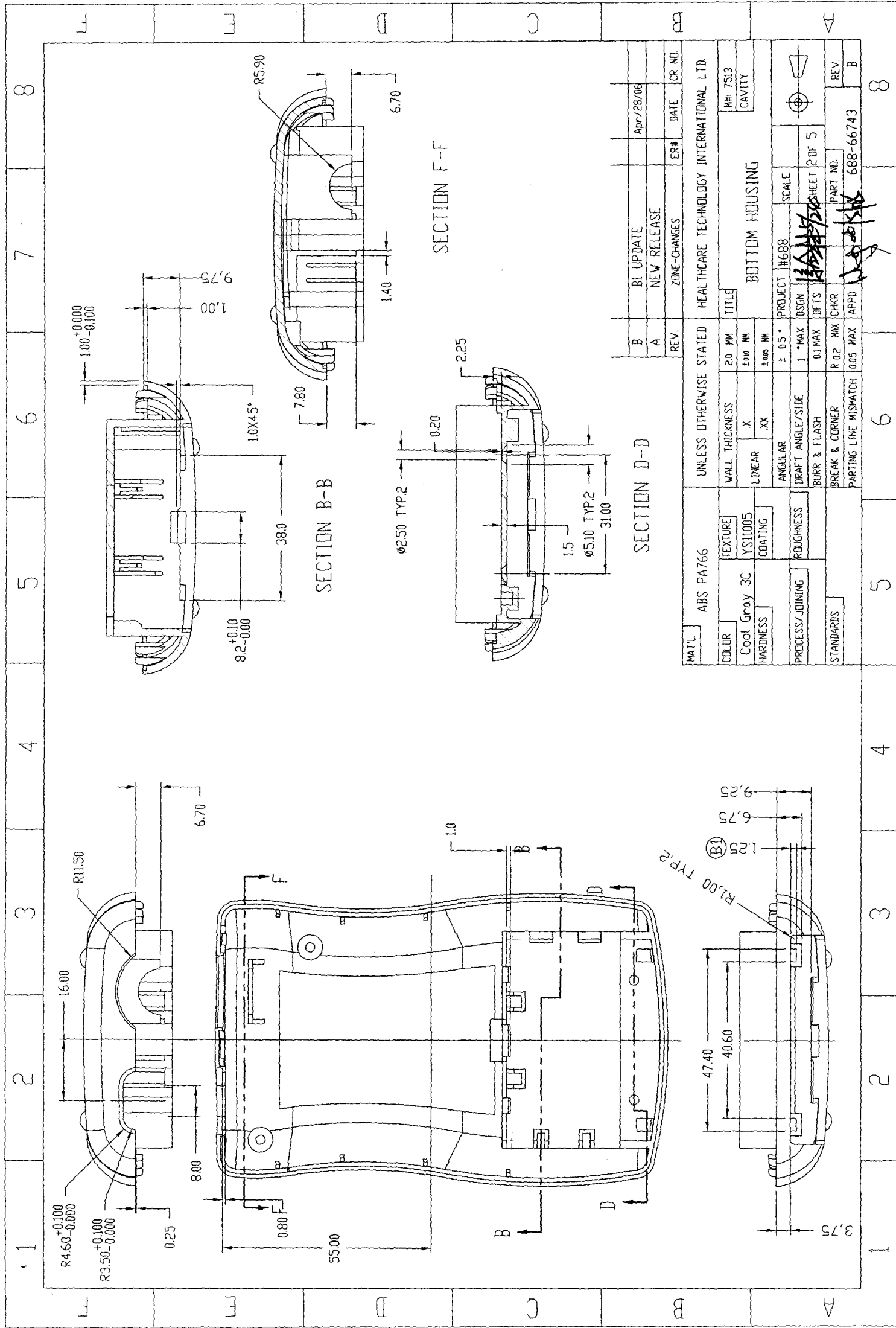


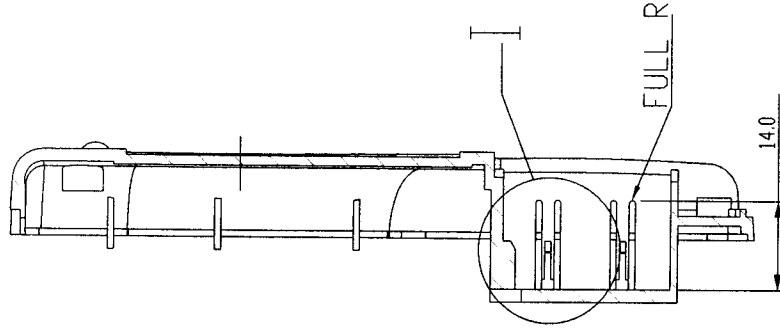
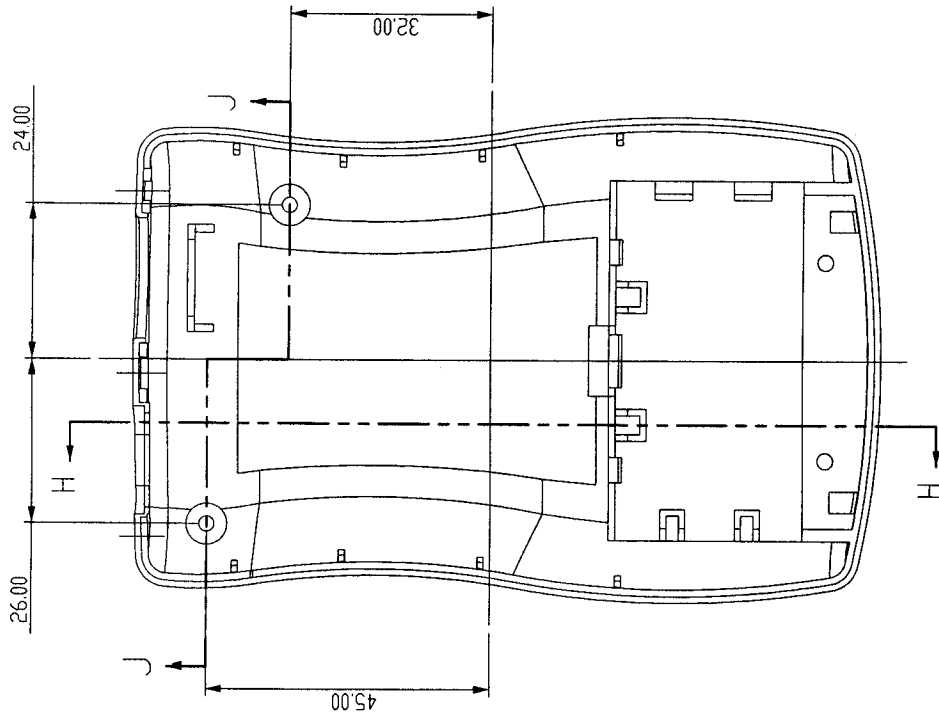
DETAIL G
SCALE 3 : 1



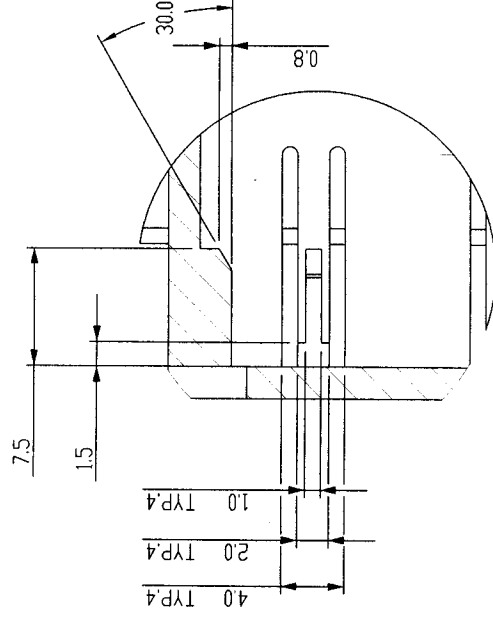
B	B1-B5 UPDATE	Apr/28/06
A	NEW RELEASE	
REV.	ZONE-CHANGES	ER# DATE CR NO.

MAT'L ABS PA766		UNLESS OTHERWISE STATED		HEALTHCARE TECHNOLOGY INTERNATIONAL LTD.	
COLOR Cool Gray 3C	TEXTURE YS11005	WALL THICKNESS 2.0 MM	TITLE BOTTOM HOUSING	M# 7513	CAVITY
HARDNESS	COATING	LINEAR .X ±.010 MM	ANGULAR ± 0.5 °	PROJECT #688	SCALE
PROCESS/JOINING	ROUGHNESS	DRAFT ANGLE/SIDE 1 ° MAX	BURR & FLASH 0.1 MAX	DSGN [Signature]	SHEET 1 OF 5
STANDARDS	BREAK & CORNER R 0.2 MAX	PARTING LINE MISMATCH 0.05 MAX	CHKR [Signature]	APPD [Signature]	PART NO. 88-66743

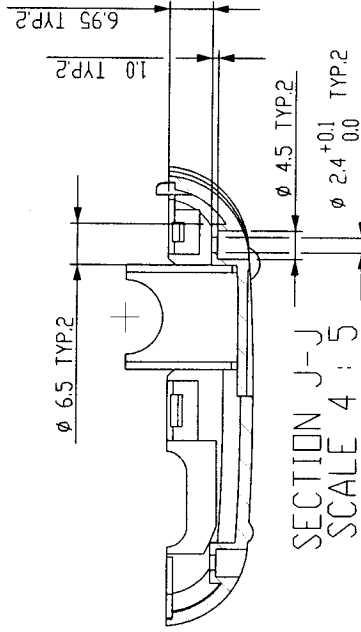




SECTION H-H



DETAIL 1
SCALE 2 : 1



SECTION J-J
SCALE 4 : 5

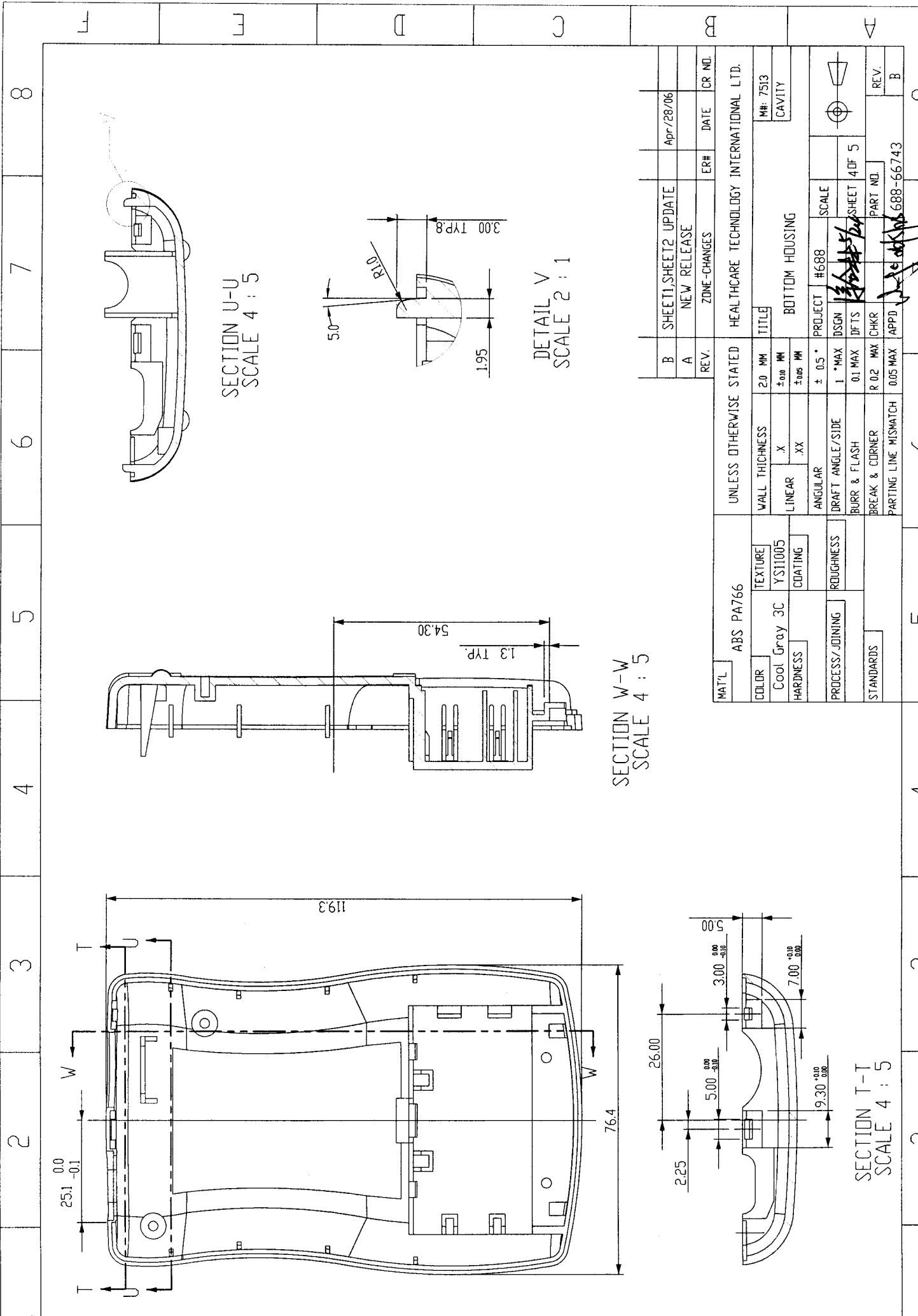
MAT'L		ABS PA766		UNLESS OTHERWISE STATED		HEALTHCARE TECHNOLOGY INTERNATIONAL LTD.	
COLOR	TEXTURE	WALL THICKNESS	2.0 MM	TITLE			
Cool Gray 3C	YS11005	LINEAR	.X				
HARDNESS	COATING	ANGULAR	.XX				
PROCESS/JOINING	ROUGHNESS	DRAFT ANGLE/SIDE	± 0.5 °	PROJECT	#688	SCALE	
STANDARDS		BURR & FLASH	1 * MAX	DIGN	30F 5	SHEET	30F 5
		BURR & CORNER	0.1 MAX	DFTS		CHKR	
		PARTING LINE MISMATCH	R 0.2 MAX	CHKR		APPRD	
			0.05 MAX	APPRD			

M#: 7513
CAVITY

BOTTOM HOUSING

REV. B

688-66743



SECTION W-W
SCALE 4 : 5

SECTION U-U
SCALE 4 : 5

DETAIL V
SCALE 2 : 1

SECTION T-T
SCALE 4 : 5

MATERIAL	ABS PA766		UNLESS OTHERWISE STATED		HEALTHCARE TECHNOLOGY INTERNATIONAL LTD.	
	COLOR	TEXTURE	WALL THICKNESS	2.0 MM	TITLE	M# 7513
	Cool Gray 3C	YS11005	LINEAR	X	PROJECT	CAVITY
	HARDNESS	COATING	ANGULAR	± 0.5 °	DTS	SCALE
PROCESS/JOINING	ROUGHNESS		DRAFT ANGLE/SIDE	1 ° MAX	CHKR	SHEET 4 OF 5
	STANDARDS		BURR & FLASH	0.1 MAX	APPR	PART NO.
			BREAK & CORNER	R 0.2 MAX	REV. B	
			PARTING LINE MISMATCH	0.05 MAX	688-66743	
SHEET1, SHEET2 UPDATE		NEW RELEASE		ZONE-CHANGES		DATE
B		A		REV.		CR NO.
						Apr/28/06

