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December 6th, 2011

Subject: Aftermarket Folios

To whom it may concern:

With this letter hp would like to provide visibility to the aftermarket folios that will be offered by hp, in addition to the inbox folio that ships with the HP Slate. In the KDB slides, included with this submission, four aftermarket folios are described (folio with strap, rugged, leather and Bluetooth Keyboard). Below is a brief compliance justification for each of the folios referenced in the KDB.

- 1.) **Folio with Strap and Rugged Folio** – Attached are the specifications/drawings for these two folios. Both folios use an insulating material. Also, both folios will include an integrated magnet. The magnet will be hidden inside each of these authorized folios in the same XY location. Since these folios will include the integrated magnet, the device folio detection scheme will trigger the WWAN radio to be set into a “Full Power” mode whenever the folio is installed on the unit.
- 2.) **Bluetooth Keyboard Folio** – This folio will not include a magnet, as result the device folio detection scheme will trigger the WWAN radio to always be set into a “Reduced Power” mode.
- 3.) **Leather folio** – This folio has been dropped as an option.

Any additional folios that might be offered by hp in the future will be evaluated for compliance; if testing is required a Class 2 permissive change filing will be submitted.

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DESCRIPTION OF AFTERMARKET ACCESSORIES PLANNED TO BE SHIPPED FOR USE WITH THIS PRODUCT

With Embedded Magnet



BOM Only(used for certification)

Basic Folio

- Provides sleek and stylish protection for your Slate while you run between meetings
- Slim enough to carry as a clutch
- Interior consists of a soft lining to help protect the Slate finish
- Features a durable exterior to protect your Slate
- Available as BOM only

After Market

Folio w/Strap

- Designed to provide optimum levels of protection and convenience no matter who, how, or where it is used!
- Shock absorbing case materials provide rugged protection - fold away screen cover also protects the display when not in use
- The built in elastic X-strap will increase productivity by allowing you to hold your Slate in the most comfortable position for extended periods of time

After Market

Ruggedized Case

- Incorporates three layers of hardcore protection plus some advanced features.
- Remove the back polycarbonate cover and snap it over the face for ultimate touch screen protection.
- The built-in stand will come in handy while trying to watch a movie or video, and creates a comfortable browsing experience.

No Magnet



After Market

Bluetooth KB/Folio

- Protects the HP Slate when on the road and also provides a handy wireless Bluetooth® keyboard and handsfree stand when you reach your destination.
- Durable synthetic leather cover protects your Slate in style
- Provides full access to all Slate controls and connectors
- Adjustable stand securely holds your Slate in landscape mode

Dropped
Will no longer be offered



After Market

Leather Folio

- Durable leather material protects your slate
- Soft interior lining guards screen
- Versatile; converts to a stand
- Custom cutout for access to camera, speaker and microphone
- Protection; secure your HP Slate in place with the integrated latch
- Included digital pen; turn your slate into a digital notepad.



APPLICATION		REVISIONS			APPROVALS	
NEXT ASSY	PROJECT NO.	ECN NO.	REV	DESCRIPTION	DATE	APPROVED
	13201	---	A	PRODUCTION RELEASE	11/09/11	J. WARREN

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	DRAWN	JANELLE DAVIS	11/09/11			
<p>UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES [MILLIMETERS]. TOLERANCES ARE:</p> <p>FRACTIONS DECIMALS ANGLES</p> <p>± 1/32 .XX ± .02 [0.5] ±1°</p> <p> .XXX ± .010 [0.25]</p>	CHECKED	JA'NET WARREN	11/09/11	SIZE	DRAWING NO.	REV
	DSGN ENGR	JANELLE DAVIS	11/09/11	A	678585	A
	ENG			<p>DO NOT SCALE DRAWING</p> <p>SUPPLEMENTS: EF,PDF SHEET 1 OF 9</p>		
	MFG					
	QA					
	LEGAL					
AGENCY						

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678585

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1. **SCOPE**

This specification defines the requirements for an HP-branded carrying case – HP Slate Folio with Strap.

TABLE 1 REFERENCE TABLE

HP P/N	Description	Vendor P/N	Vendor
678585-001	Assy, HP Slate Folio with Strap	ZHTB8BKANCHOR_R2	Fabrique

2. **REFERENCE DOCUMENTS**

2.1 **APPLICABLE DOCUMENTS**

The following documents form a part of this specification to the extent specified herein. Unless otherwise indicated, the document is of the issue in effect on the date of invitation to bid or request for proposal.

106128	Label Blank, Thermal Print.”
106584	Thermal Label Printing Procedure.”
109291	Specification, Test, Packaging for HP Named Products.”
109893	Specification, Raw Material Supplier Packaging/Material Handling.”
114047	Specification, Color Measurement, Paint/Plastic.”
137114	Procedure, Unitized Load Package Test.”
EL-MF867-00	“HP General Requirements for Supplier Compliance”
HX-00011-00	“General Specification for the Environment.”

2.2 **ORDER OF PRECEDENCE**

In the event of a conflict between this specification and references cited herein, the order of precedence shall be this specification, then any HP reference documents, and finally any appendices.

NOTE:

Compliance to the latest revision of Hewlett-Packard General Specification for the Environment (GSE Document number HX-00011-00), including the RoHS Compliance Specification in the GSE, is required.

<http://www.hp.com/hpinfo/globalcitizenship/environment/pdf/gse.pdf>.

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3. **PRODUCTION CONTINUITY AND CONTROL**

All engineering changes that affect the FIT, FORM, and or FUNCTION as described herein must be documented and communicated to HP prior to implementation.

Any part, which is HP unique, will be subject to First Article Inspection (FAI) and approval by HP prior to production implementation. This includes the HP logo, carrying case materials, packaging, bar code label, and shipping labels.

4. **HP SLATE FOLIO WITH STRAP**

4.1 **SERVICE AND WARRANTY**

One Year limited warranty should be provided worldwide that covers parts & labor. End responsibility for service and support will be the supplier's. Every case should have a warranty information label stitched into the inside of the case that provides adequate support information (Phone no, Website etc.) for worldwide users. HP will also provide 24x7 supports during the warranty period.

4.2 **SERVICE SPARES NUMBER LABELING**

Each individual case shall be labeled with a service spare part number label. The service spare number shall be printed as human-readable text (English). The label shall be a cloth or other permanent label sewn into the inside of the large computer pocket of the carrying case. The label shall be visible once the computer pocket is opened. The preferred location is in the center, near the handles, on the upper seam. The service spare label shall not be visible from the outside of the case. The service spare label shall not be so large that it interferes with the use of the case. The service spares label shall be white with black permanent text.

The label shall read: "HP Spares: 679806-001", "HP PN 678585-001", and "1-800-HP-invent".

4.3 **ENVIRONMENTAL**

All products referenced in this specification must comply with all RoHS and HP requirements for lead free and environmental specifications. Devices within this specification shall have no change in appearance, physical dimensions, or functionality when subjected to the environmental conditions.

These specifications are identified in HP GSE (General Specifications for the Environment), document # HX-00011-00 and HP General Requirements for Supplier Compliance with the RoHS Legislation, document # EL-MF867-00.

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APPENDIX A CONSTRUCTION MATERIALS & DESIGN DETAILS

HP Slate Folio with Strap

Exterior Case Size: x= 9.5" / 241.3mm y= 6.165"/156.5mm z= .875" / 22.22mm

Tablet size: 8.9" (x= 9.21" / 233.9mm y= 5.91" / 150.11mm z= .58" / 14.73mm)

Shell Material (M1): Black N/P Dobby

Shell Material (M2): Black molded rubber PU

Trim Material (T1): Black 600D Gucci

Lining Material(L1): Black Micro Suede

Binding (B1): Black

Piping (P1): n/a

Stitching: tonal / matching

Accent Stitching: n/a

Shoulder Strap: black seatbelt webbing 1.5" wide

Shoulder Pad: n/a

Hardware: metal

Hardware Finish: matte finish (black)

Zipper Pulls: n/a

Zipper Tape: n/a

Padding: see spec



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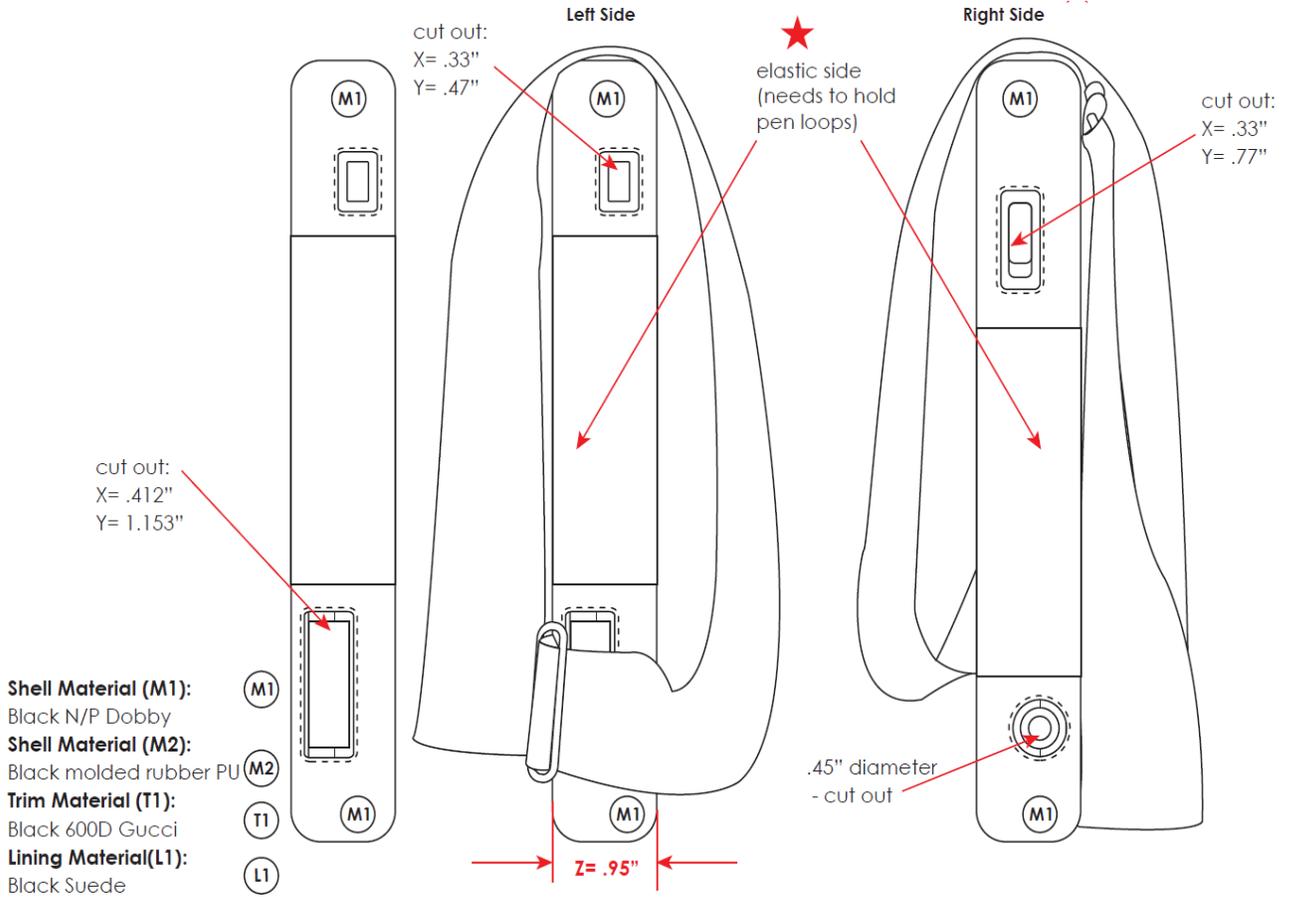
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Side View



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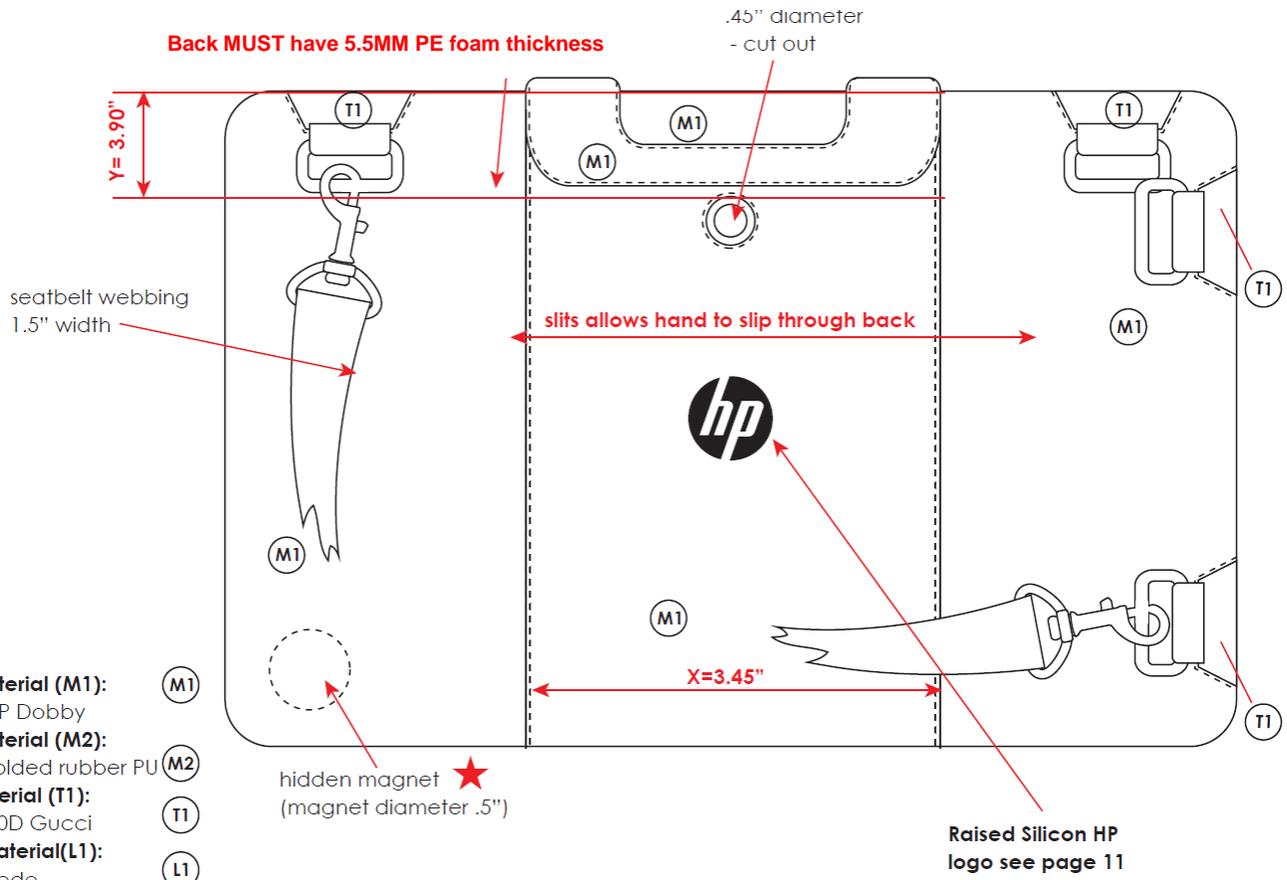
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Rear View



- Shell Material (M1):** (M1) Black N/P Dobby
- Shell Material (M2):** (M2) Black molded rubber PU
- Trim Material (T1):** (T1) Black 600D Gucci
- Lining Material(L1):** (L1) Black Suede

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Shoulder Strap



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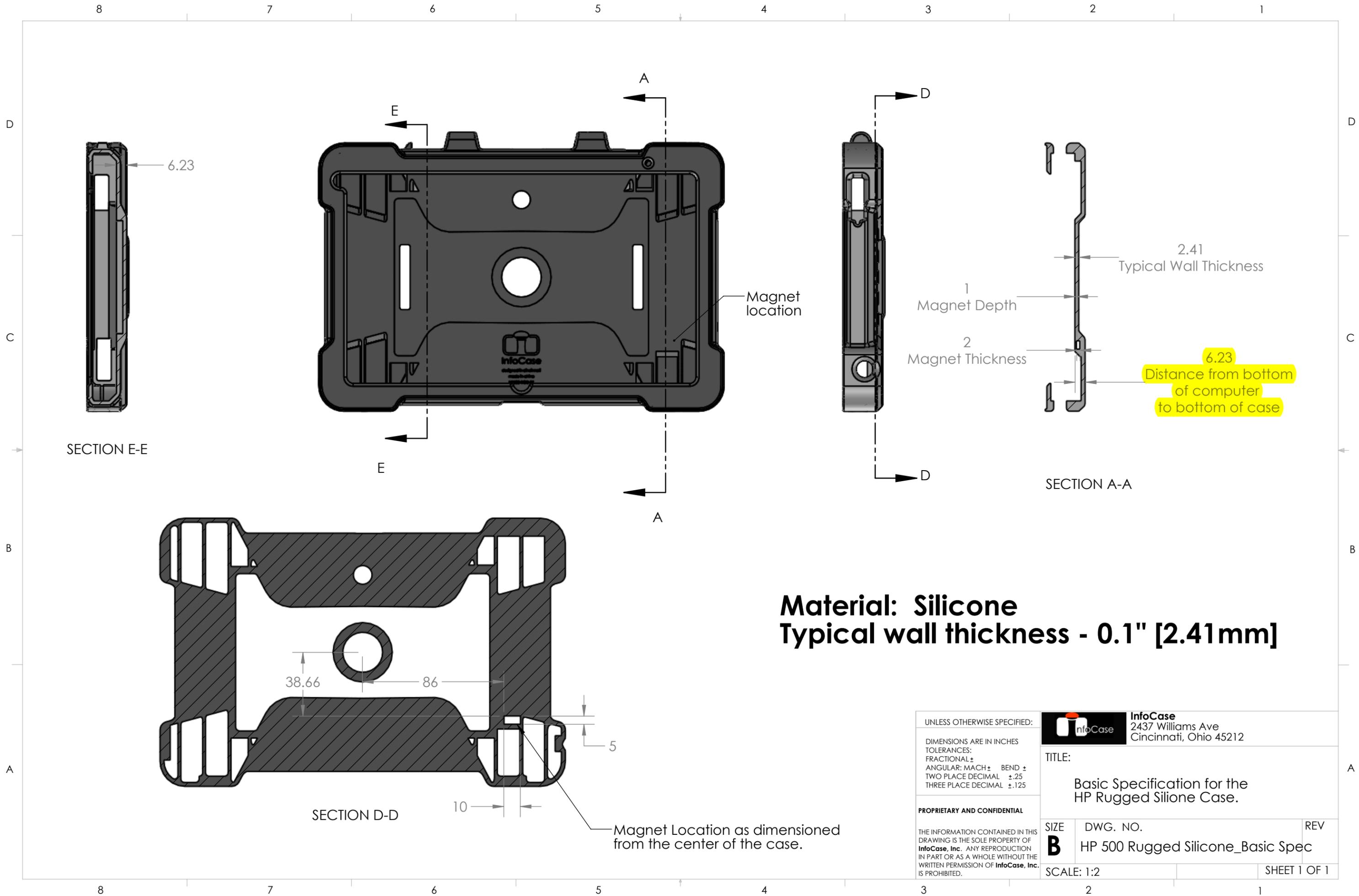
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Material: Silicone
Typical wall thickness - 0.1" [2.41mm]

UNLESS OTHERWISE SPECIFIED:
 DIMENSIONS ARE IN INCHES
 TOLERANCES:
 FRACTIONAL ±
 ANGULAR: MACH ± BEND ±
 TWO PLACE DECIMAL ±.25
 THREE PLACE DECIMAL ±.125

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