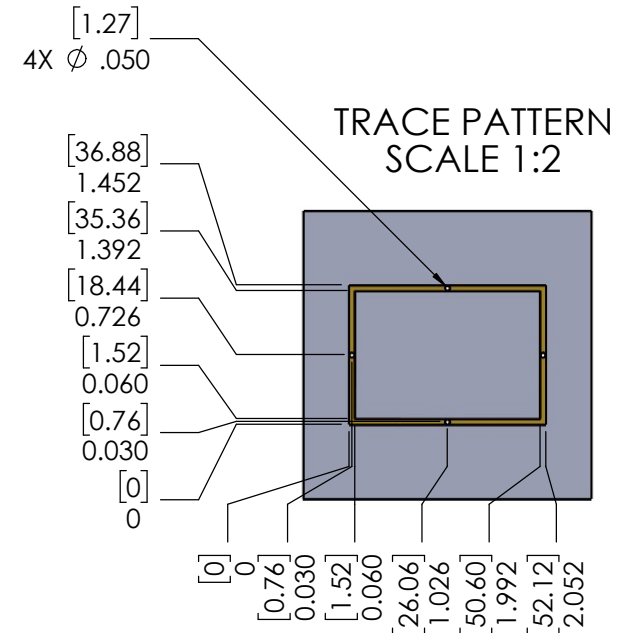
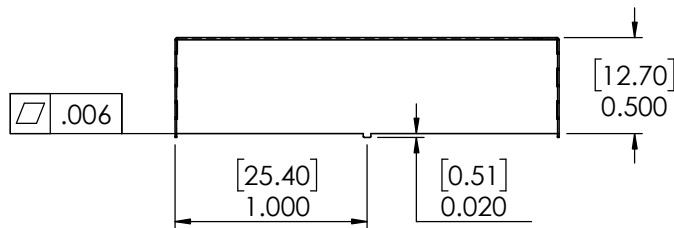
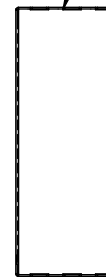


LOUVERED CORNERS

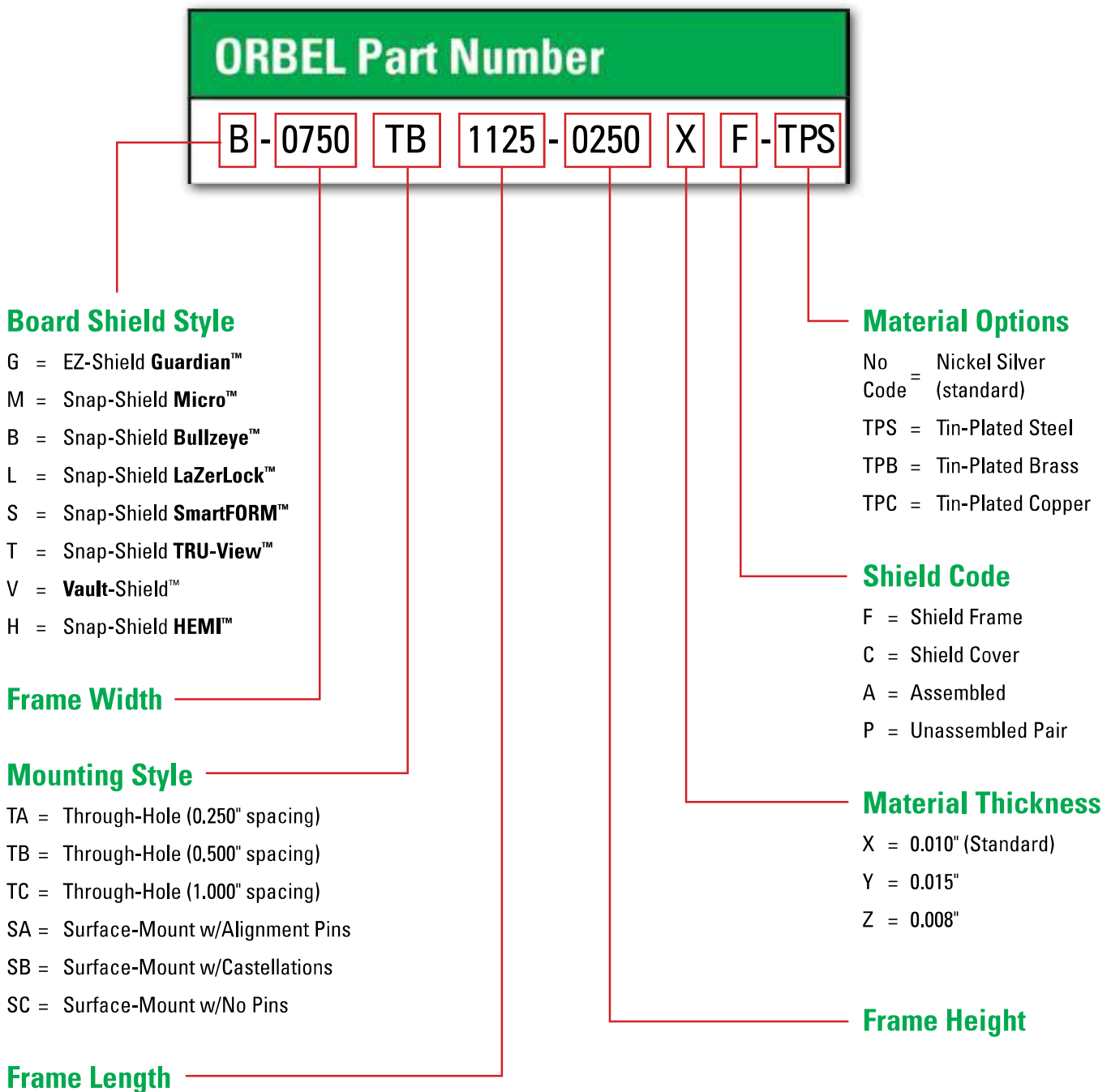


<b>RoHS Compliant</b>		DIMENSIONS ARE IN INCHES [MILLIMETERS] TOLERANCES: FRACTIONAL ± ANGULAR: MACH ± 3 Degrees TWO PLACE DECIMAL ± .015 [.381] THREE PLACE DECIMAL ± .010 [.254]	NAME	DATE	
THIRD ANGLE PROJECTION 			DRAWN	TNC	
DO NOT SCALE DRAWING		CHECKED			
<b>PROPRIETARY AND CONFIDENTIAL</b> THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ORBEL CORPORATION. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ORBEL CORPORATION IS PROHIBITED.		ENG APPR.			
		MFG APPR.			
MATERIAL: .008" [.203] NICKEL SILVER, 1/2 HARD		Q.A.			
FINISH:		COMMENTS:			
WEIGHT: 0.245oz [6.945]					
SIZE <b>A</b>	DWG NO. <b>G-1400SA2000-0500ZC</b>	REV. <b>01</b>			
SCALE: 1:1	CAGE CODE: 57DU2	SHEET 1 OF 1			

# HOW TO ORDER BOARD LEVEL SHIELDING

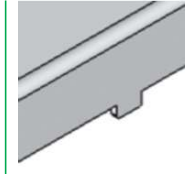
The chart below is an easy-to-use reference on how Orbel BLS part numbers are created and used to order standard and custom board level shielding. Custom configurations that fall outside of our standard shield styles are also available.

## Sample Part Number (Snap-Shield Bullzeze™): B-0750TB1125-0250XF - TPS

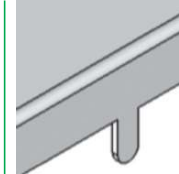


# STANDARD FEATURES

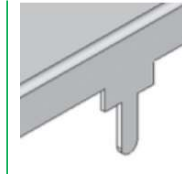
## PIN OPTIONS



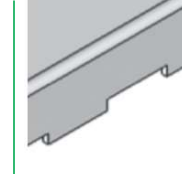
Alignment Pin



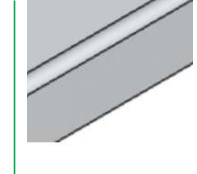
Through-Hole Pin



Through-Hole Pin with Standoff

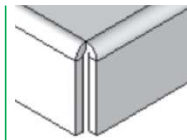


Castellation Edge

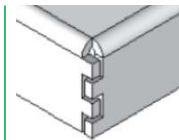


Straight Edge, No Pin

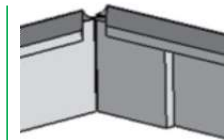
## CORNER OPTIONS



Tight Corner

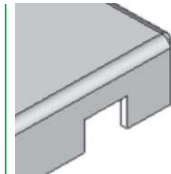


Louvered Corner



Welded Corner

## ADDITIONAL OPTIONS



Trace Notch



Pick Target



Ventilation Holes



Logo or Part Number Marking

# PERFORMANCE SPECS

### Material Options

- Nickel Silver
- TPS: Tin-Plated Steel
- TPB: Tin-Plated Brass
- TPC: Tin-Plated Copper

### Co-Planarity

- Smaller Shields: 0.004"
- Larger Shields: 0.008"

### Material Thicknesses

- 0.010" (Standard)
- 0.008"
- 0.012"
- 0.015"

### RoHS-Compliant

- Yes

### Shielding Effectiveness

- Up to 60dB

*Other material options include beryllium copper, phosphorus bronze, and stainless steel. Additional plating finishes available upon request.*

*All technical data presented herein is accurate to the best of our knowledge based on Orbel's most up-to-date testing information and material specs. This information is not presented as a warranty or guarantee and is not intended to be all-inclusive as to conditions of use.*