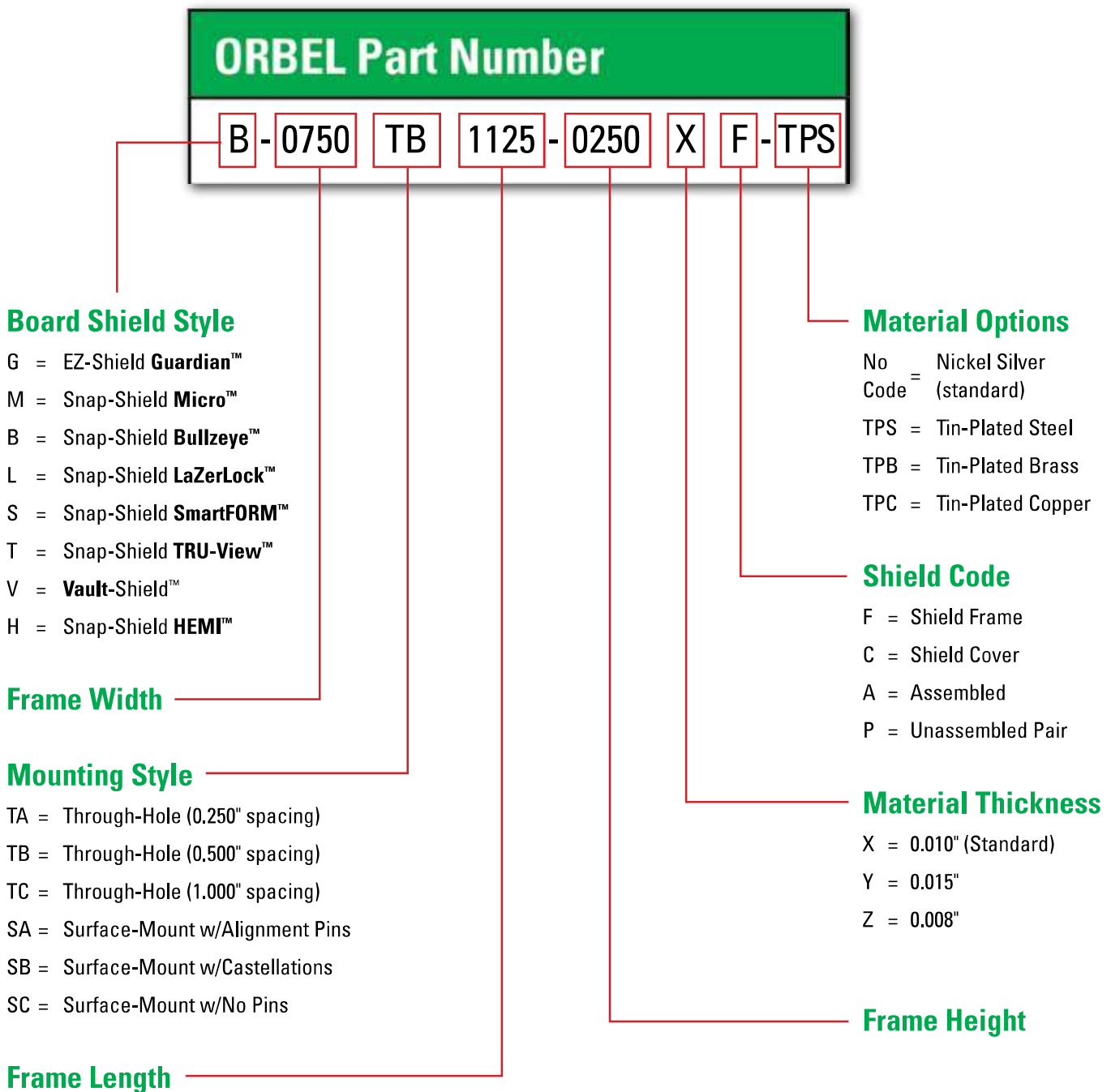


RoHS Compliant		NAME	DATE
THIRD ANGLE PROJECTION 	DIMENSIONS ARE IN INCHES [MILLIMETERS] TOLERANCES: FRACTIONAL \pm ANGULAR: MACH \pm 3 Degrees TWO PLACE DECIMAL \pm .015 [.381] THREE PLACE DECIMAL \pm .010 [.254]	DRAWN	TNC 8/27/2013
		CHECKED	
DO NOT SCALE DRAWING	MATERIAL: .010" [.254] NICKEL SILVER, 1/2 HARD FINISH:	ENG APPR.	
PROPRIETARY AND CONFIDENTIAL 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.		MFG APPR.	
		Q.A.	
	WEIGHT: 0.256oz [7.254g]	COMMENTS:	
SIZE	DWG NO.	REV.	
A	G-1500SA1750-0400XC	01	
SCALE: 1:1	CAGE CODE: 57DU2	SHEET 1 OF 1	

HOW TO ORDER BOARD LEVEL SHIELDING

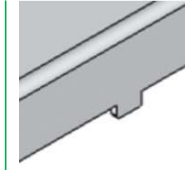
The chart below is an easy-to-use reference on how Orbel BLS part numbers are created and used to order standard and custom board level shielding. Custom configurations that fall outside of our standard shield styles are also available.

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

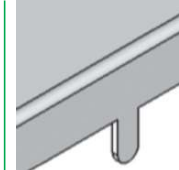


STANDARD FEATURES

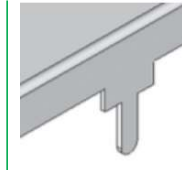
PIN OPTIONS



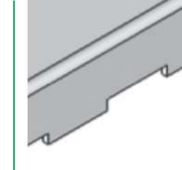
Alignment Pin



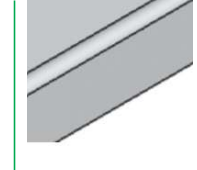
Through-Hole Pin



Through-Hole Pin with Standoff

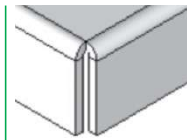


Castellation Edge

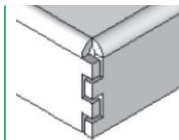


Straight Edge, No Pin

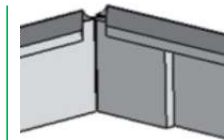
CORNER OPTIONS



Tight Corner

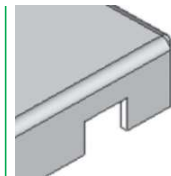


Louvered Corner

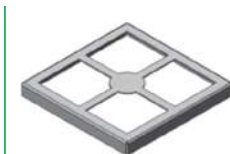


Welded Corner

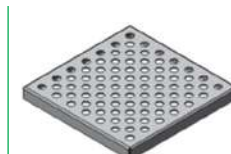
ADDITIONAL OPTIONS



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.