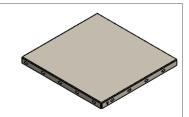
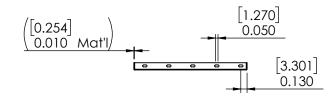
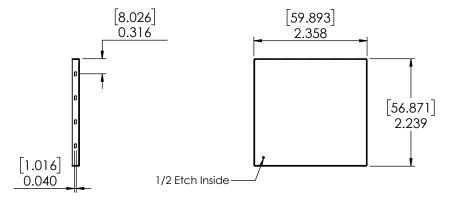
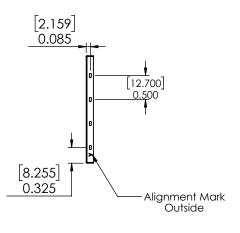
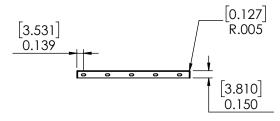
PART NUMBER	DESCRIPTION		
L-2211CC2330-0420XC	COVER		
L-2211SA2330-0420XF	FRAME		











RoHS Compliant			
	THIRD ANGLE PROJECTION		
	DO NOT SCALE DRAWING		
	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.

WEIGHT: 0.324oz [9.183g]

DIMENSIONS ARE IN INCHES [MILLIMETERS]			NAME	DATE
TOLERANCES: FRACTIONAL± ANGULAR: MACH± 3 Degrees TWO PLACE DECIMAL ± .015 [.381] THREE PLACE DECIMAL ± .010 [.254] MATERIAL: .010" [.254] NICKEL SILVER, 1/2 HARD FINISH:	DRAWN	RAM	08/17/202	
	ANGULAR: MACH ± 3 Degrees	CHECKED		
	ENG APPR.			
		MFG APPR.		
	010" [.254] NICKEL SILVER, 1/2 HARD	Q.A.		
	FINISH:	COMMENTS:		

COMMENTS:

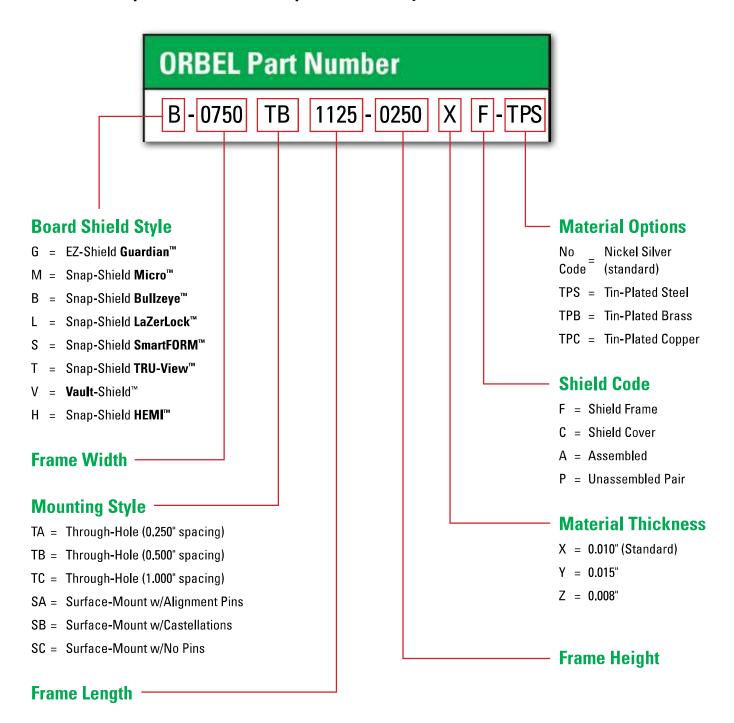
RB	EL
ENGINEERED	SOLUTIONS

	DWG N	o. 211CC2330-0420XC	)	REV.
SCAI	E: 1:2	CAGE CODE: 57DU2	SHEET	1 OF 2

## HOW TO ORDER BOARD LEVEL SHIELDING

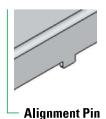
The chart below is an easy-to-use reference on how Orbel BLS part numbers are created and used to order standard and custom board level shielding. Custom configurations that fall outside of our standard shield styles are also available.

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



# STANDARD FEATURES

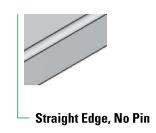
### PIN OPTIONS



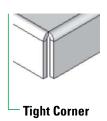


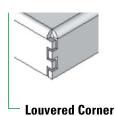


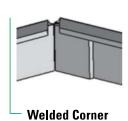




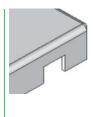
### **CORNER OPTIONS**







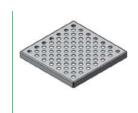
## **ADDITIONAL OPTIONS**







**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.