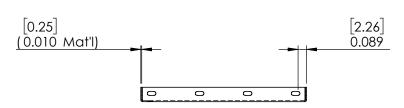
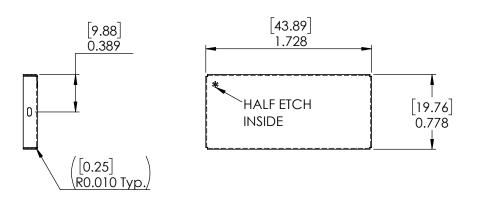
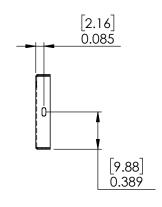
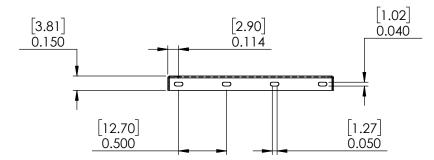
PART NUMBER	DESCRIPTION
B-0750CC1700-0170XC	COVER
B-0750SB1700-0170XF	FRAME











RoHS Compliant	
THIRD ANGLE PROJECTION	FRAC ANG TWO
DO NOT SCALE DRAWING	
PROPRIETARY AND CONFIDENTIAL	.010
THE INFORMATION CONTAINED IN THIS	

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: 0.098oz. [2.792g]

mensions are in inches [millimeters]		NAME	DATE
LERANCES: ACTIONAL ±	DRAWN	TNC	1/17/20
GULAR: MACH± 3 Degrees	CHECKED		
O PLACE DECIMAL ± .015 [.381] REE PLACE DECIMAL ± .010 [.254]	ENG APPR.		
ATERIAL:	MFG APPR.		
0" [.254] NICKEL SILVER, 1/2 HARD	Q.A.		
IISH:	COMMENTS	:	

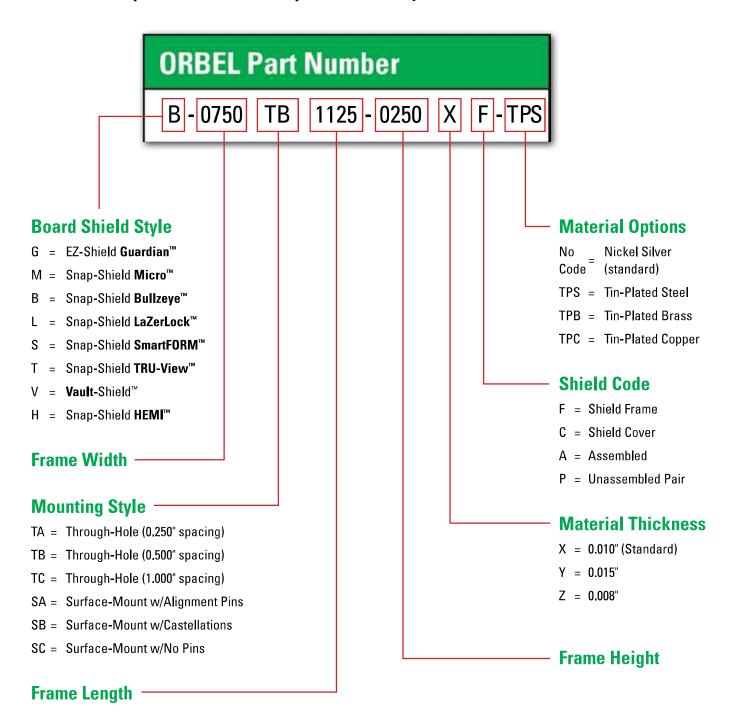
CRBEL
ENGINEERED SOLUTIONS

	B-O	o. 750CC1700-0170X	$\Box$	REV 01
SCAL	E: 2:1	CAGE CODE: 57DU2	SHEET	1 OF

## HOW TO ORDER BOARD LEVEL SHIELDING

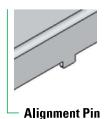
The chart below is an easy-to-use reference on how Orbel BLS part numbers are created and used to order standard and custom board level shielding. Custom configurations that fall outside of our standard shield styles are also available.

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



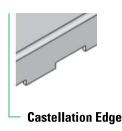
# STANDARD FEATURES

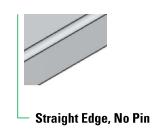
### PIN OPTIONS



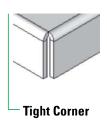


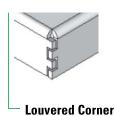


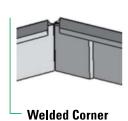




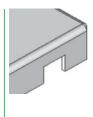
### **CORNER OPTIONS**







## **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.