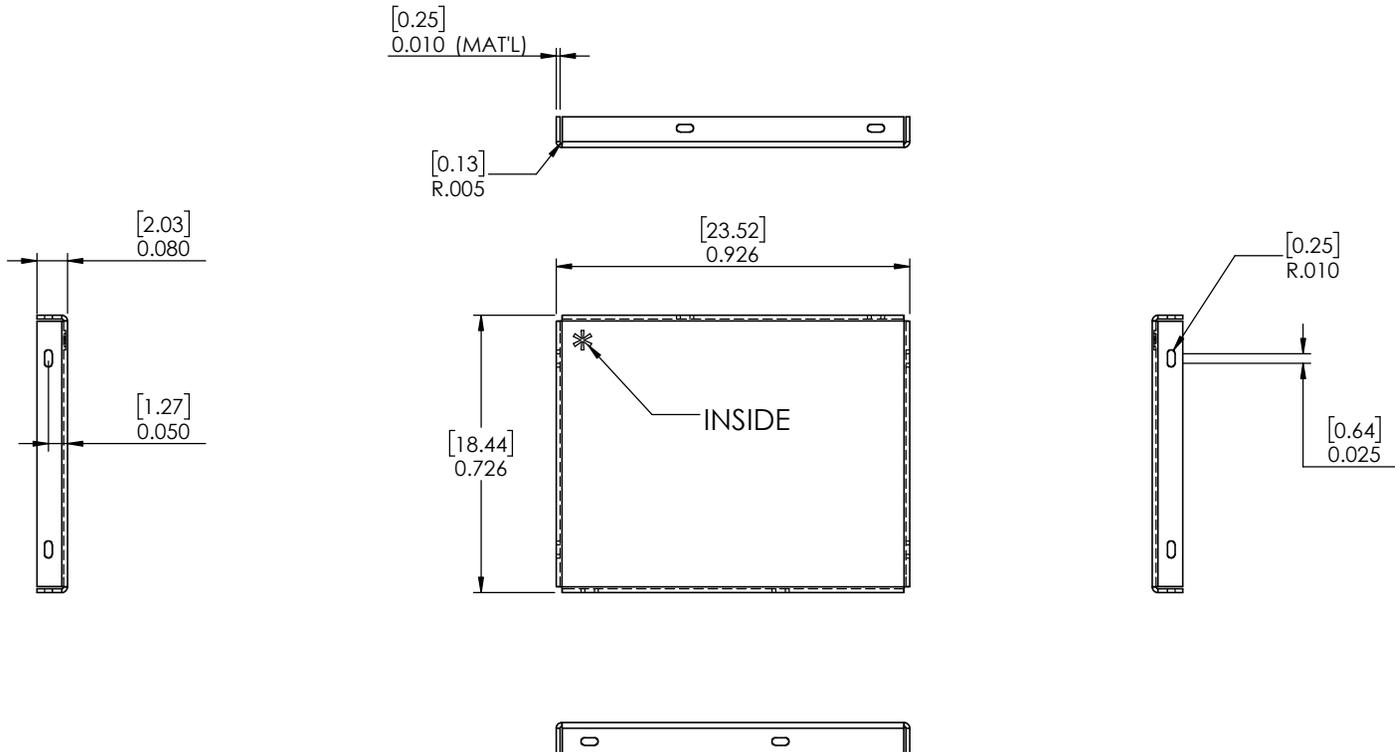
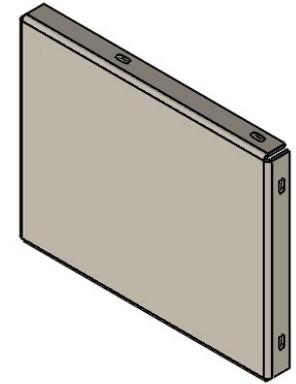


PART NUMBER	DESCRIPTION
M-0700CC0900-0100XC	COVER
M-0700SB0900-0100XF	FRAME



**RoHS Compliant**

THIRD ANGLE PROJECTION

DO NOT SCALE DRAWING

**PROPRIETARY AND CONFIDENTIAL**  
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DIMENSIONS ARE IN INCHES [MILLIMETERS]

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:

WEIGHT: 0.044oz. [1.243g]

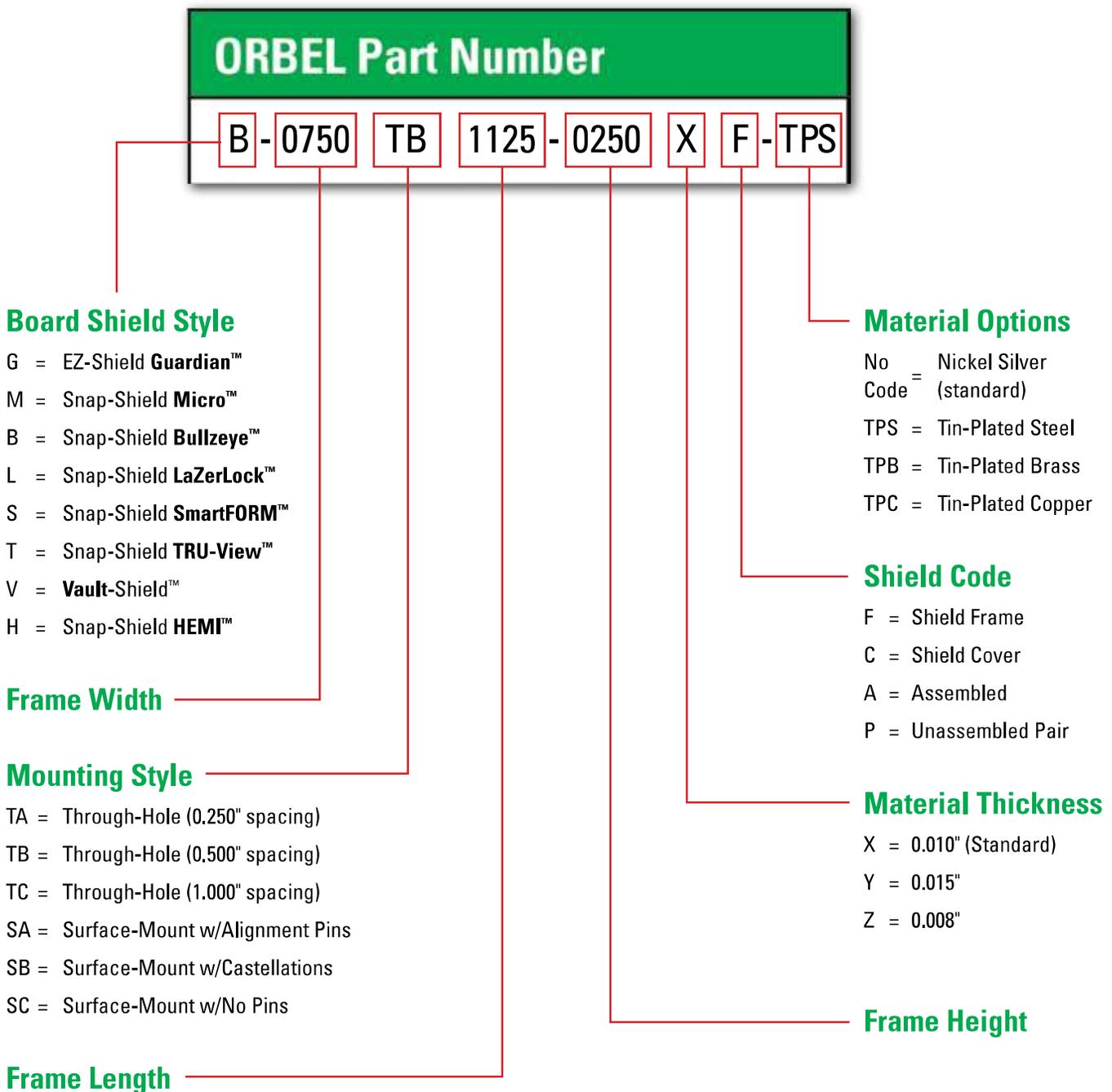
	NAME	DATE
DRAWN	TNC	3/7/2016
CHECKED		
ENG APPR.		
MFG APPR.		
Q.A.		
COMMENTS:		

SIZE	DWG NO.	REV.
A	M-0700CC0900-0100XC	01
SCALE: 2:1	CAGE CODE: 57DU2	SHEET 1 OF 2

# HOW TO ORDER BOARD LEVEL SHIELDING

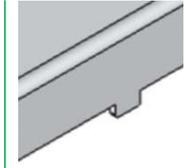
The chart below is an easy-to-use reference on how Orbel BLS part numbers are created and used to order standard and custom board level shielding. Custom configurations that fall outside of our standard shield styles are also available.

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

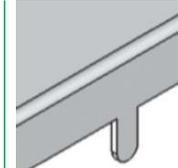


# STANDARD FEATURES

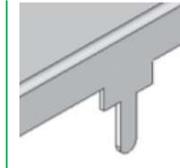
## PIN OPTIONS



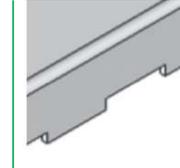
Alignment Pin



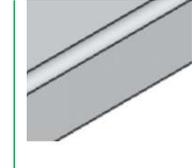
Through-Hole Pin



Through-Hole Pin with Standoff

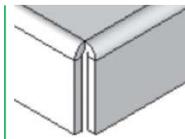


Castellation Edge

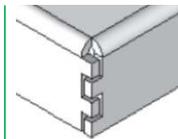


Straight Edge, No Pin

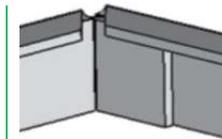
## CORNER OPTIONS



Tight Corner

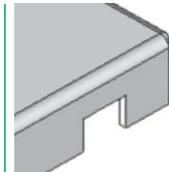


Louvered Corner



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.*