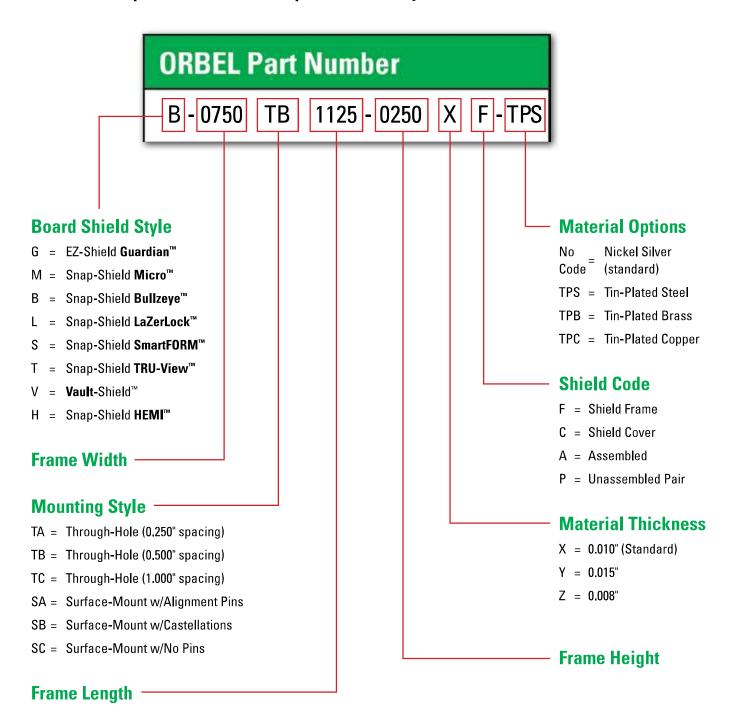
PART NUMBER	DESCRIPTION						
B-0480CC1540-0100XC	COVER						
B-0480SB1540-0100XF	FRAME						
	[0.05]			[4.01] 0.158			
	[0.25] <u>0.010 (</u> M	лат'L)	 	0.158			
		0	0 0				
	Г	.1	*				•
Γο	[0.13 R.00	3]/ 5					
[2.: 0.0	29] <u>190</u>	[;	39.78]				
		 	1.566				
<u> </u>		*					3
 	o] [14	I I I I I I I I I I I I I I I I I I I	HINSIDE				
[1.:	27] [13 050 0.	2.85] — HALF EICF .506					
[3.25] 0.128						0)
0.128 🔛		<u> </u>				4	=
							[3.25] 0.128
							0.128
[0.25] R.010							
		0 0					
	[4 01	U		[0.6.	4]		
	[4.01] 0.158	3		[0.6 ⁴ 0.02	25_		
		RoHS Compliant	DIMENSIONS ARE IN INCHES [MILLIMETERS]		NAME	DATE	
		THIRD ANGLE PROJECTION	TOLERANCES: FRACTIONAL± ANGULAR: MACH± 3 Degrees	DRAWN CHECKED	TNC	9/18/2014	CARREI
		PROJECTION DO NOT SCALE DRAWING	TWO PLACE DECIMAL ± .015 [.381] THREE PLACE DECIMAL ± .010 [.254]	ENG APPR.			CRBEL
		PROPRIETARY AND CONFIDENTIAL	MATERIAL: .010" [.254] NICKEL SILVER, 1/2 HARD	MFG APPR.			ENGINEERED SOLUTIONS
		THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ORBEL CORPORATION. ANY	FINISH:	COMMENTS:			SIZE DWG NO. REV.
		REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF ORBEL CORPORATION IS PROHIBITED.	WEIGHT: 0.055oz [1.551g]	_			A B-0480CC1540-0100XC 01
		ONDEE COM ONATION IS I NOTIBILED.	MEIOTH, 0.00002 [1.0019]	1			SCALE: 2:1 CAGE CODE: 57DU2 SHEET 1 OF 1

HOW TO ORDER BOARD LEVEL SHIELDING

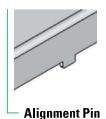
The chart below is an easy-to-use reference on how Orbel BLS part numbers are created and used to order standard and custom board level shielding. Custom configurations that fall outside of our standard shield styles are also available.

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



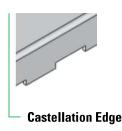
STANDARD FEATURES

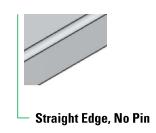
PIN OPTIONS



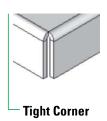


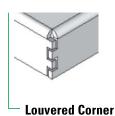


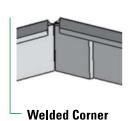




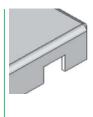
CORNER OPTIONS







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.