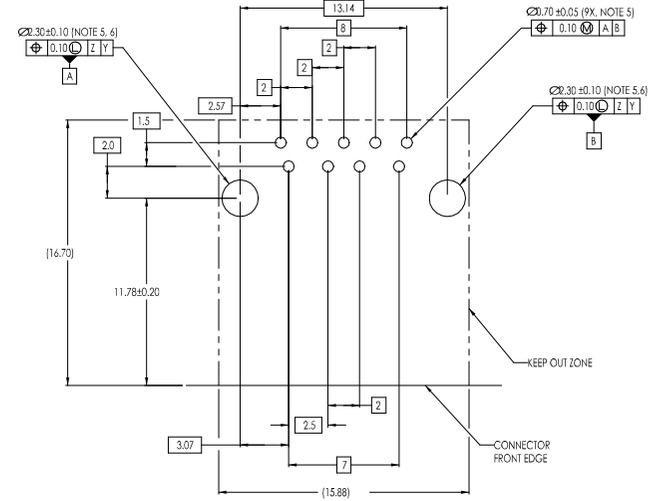


PART NUMBER CODE:
10117835-XOXLF

- PLATING OPTION ON CONTACT AREA
 - 1: 30u" (0.76um) Min. gold (Durability: 3500)
 - 2: Gold Flash (Durability: 1500)
 - 3: 15u" (0.38um) Min. gold (Durability: 3000)
- PACKAGE TYPE
 - O: TRAY
 - T: TAPE & REEL



RECOMMENDED PCB LAYOUT
TOP VIEW (THICKNESS: 1.6±0.1mm)

Notes:

- 1) Materials and Finish
 - Housing & Tail Guide: Glass fiber filled thermoplastic resin, UL94 V-0 rated, color blue.
 - Terminals: Copper Alloy, 50u"(1.27um) Min. Ni underplated over all.
 - Contact area: see table
 - Tail area: 80u"(2.0um) Min. Matte Tin plated.
 - Front Shell: Copper Alloy, 50u"(1.27um) Min. Ni plated over all.
 - Back Shell: Stainless Steel, 50u"(2.0um) Min. Ni plated over all.
- 2) Product specification refer to FCI GS-12-0928.
- 3) Package specification refer to GS-14-2157 .
- 4) Housing will withstand exposure to 260°C peak temperature for 10 seconds in a convection reflow oven
- 5) Product meets European Union Directives and other country regulations as described in FCI GS-22-008.
- 6) Recommended PCB hole is finished plating through hole (PTH) size.
- 7) Datum Z,Y and basic dimensions were constructed by customer.

mat'l. code		surface	tolerance	projection	product family
		ASME Y14.5	ASME Y14.5		USB 3.0
ltr	ecn no	dr	date	tolerances unless otherwise specified	
A	-	BF	01/04/2012		title USB 3.0 Standard-A Receptacle Right Angle Type Soldering to Board Termination
B	ELX-N-012221	A.ZH	07/16/2012		
C	ELX-N-17163	L.Q	03/10/2014	MM	sheet 1 of 1
D	ELX-N-17795	L.Q	05/27/2014		
E	ELX-N-19547	L.Q	11/21/2014	scale	size A4
F	ELX-N-21815	L.Q	09/01/2015		
G	ELX-N-48618	TY	06/29/2023		type CUSTOMER Drawing
sheet index	revision	G			
sheet	sheet	1			