

Birtcher Products RoHS Compliance Status Material & Finishes – January 2006

PCB Tainers, Lok-Tainers, Snap-Tainers

15 thru 20 Series
 35, 37, 38, 39 Series
 24, 25, 27, 127, 28, 29 Series

Extractors – 71, 73 Series

Finish Table

Dash #	Finish	RoHS
None	Silver Plate QQ-S-365, Type III, Grade A	Y
-1	None	Y
-2	Ebonol MIL-F-495 for BECU	Y
-3	Cadmium Plate QQ-P-416	No
-4	Copper Plate MIL-C-14550	Y
-5	Gold Plate MIL-G-45204, Type 1, Class 1	Y
-6	Nickel Plate QQ-N-290, Class 1, Grade G, Bright	Y
-7	Zinc Plate Clear Chromate ASTM-B-633, Fe/Zn 8	Y
-8	Zinc Plate Yellow Chromate ASTM-B-633, Fe/Zn 8	No
-9	Cadmium Plate with Clear Chromate per QQ-P-416	No

Materials Table

Code Letter	Material	RoHS
B	Beryllium Copper ¼ H per ASTM-B-194	Y
BH	Beryllium Copper, ¼ HT per QQ-C-533, Heat Treated	Y
CR	Stainless Steel, Type 301 Cond ¼ H per AMS 5517	Y
S	Steel per ASTM-A-366	Y
T6	Aluminum Alloy 6061-T6	Y
None	Aluminum Alloy 5052	Y

Wedge-Loks, Wedge-Tainers & Extractors

40, 41, 42, 44, 45, 48, 48SL, 340, V340, 146, Series

Finish Table

Code Letter	Finish	RoHS
C or NONE	Chem Film (Gold) MIL-C-5541, Class 1A	No
CC	Chem Film (Clear) NEW OPTION MIL-C-5541, Class 1A	Y
N	Nickel Plate QQ-N-290, Class 1, Grade G, Bright (.0002")	Y
B	Black Anodize, MIL-A-8625, Type II, Class 2	Y
B3	Hard Black Anodize, MIL-A-8625, Type III, Class 2	Y
B3D	Hard Black Anodize Type III with Dry Film Lube per MIL-L46010	Y
EN	Electroless Nickel	Y