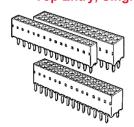
75915-308LF - DUBOX™ : 8 Position PCB Mounted Receptacle Through Mount, Top Entry, Single Row









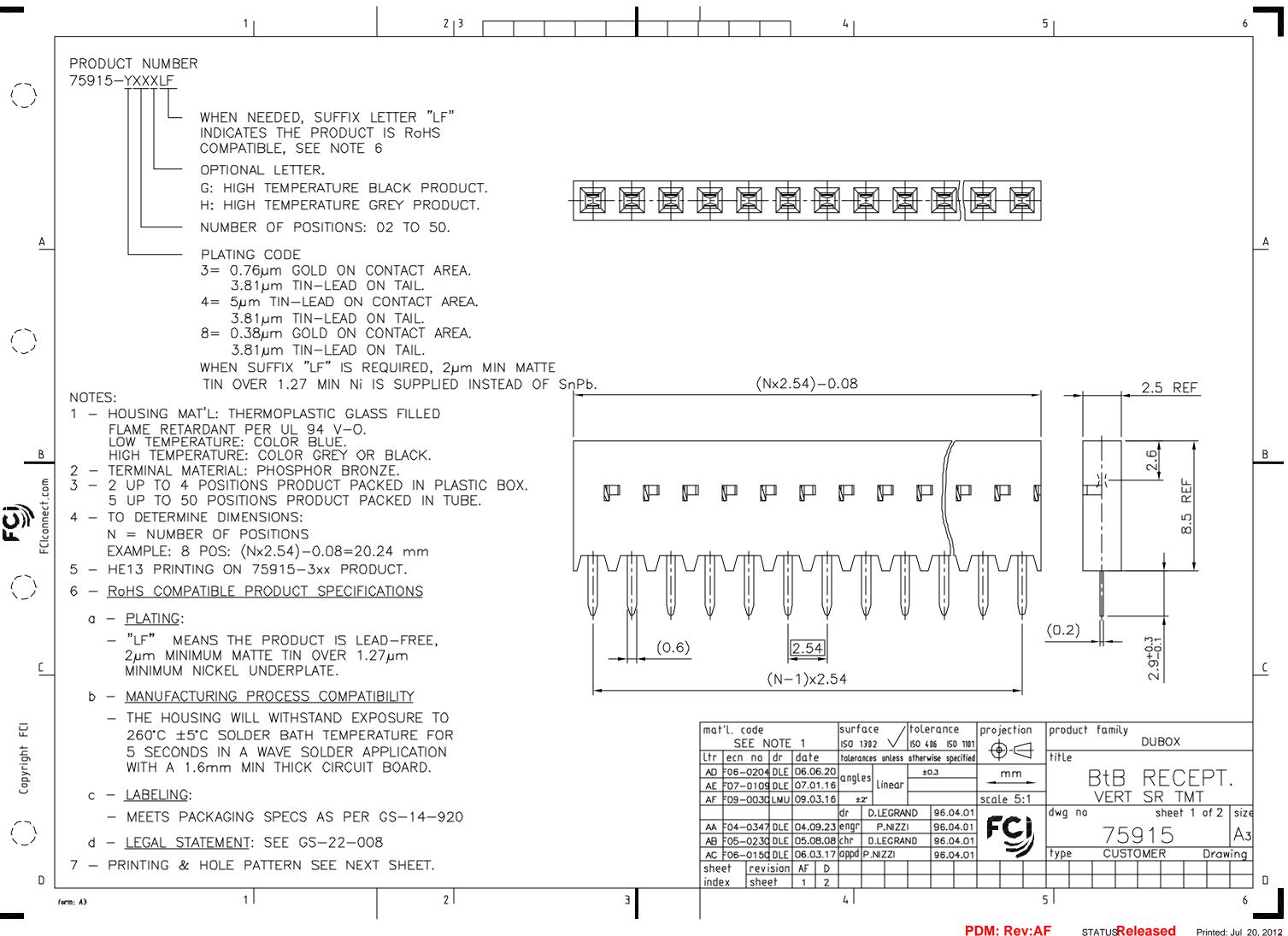
▶77311-401-08LF ▶95293-101-08LF

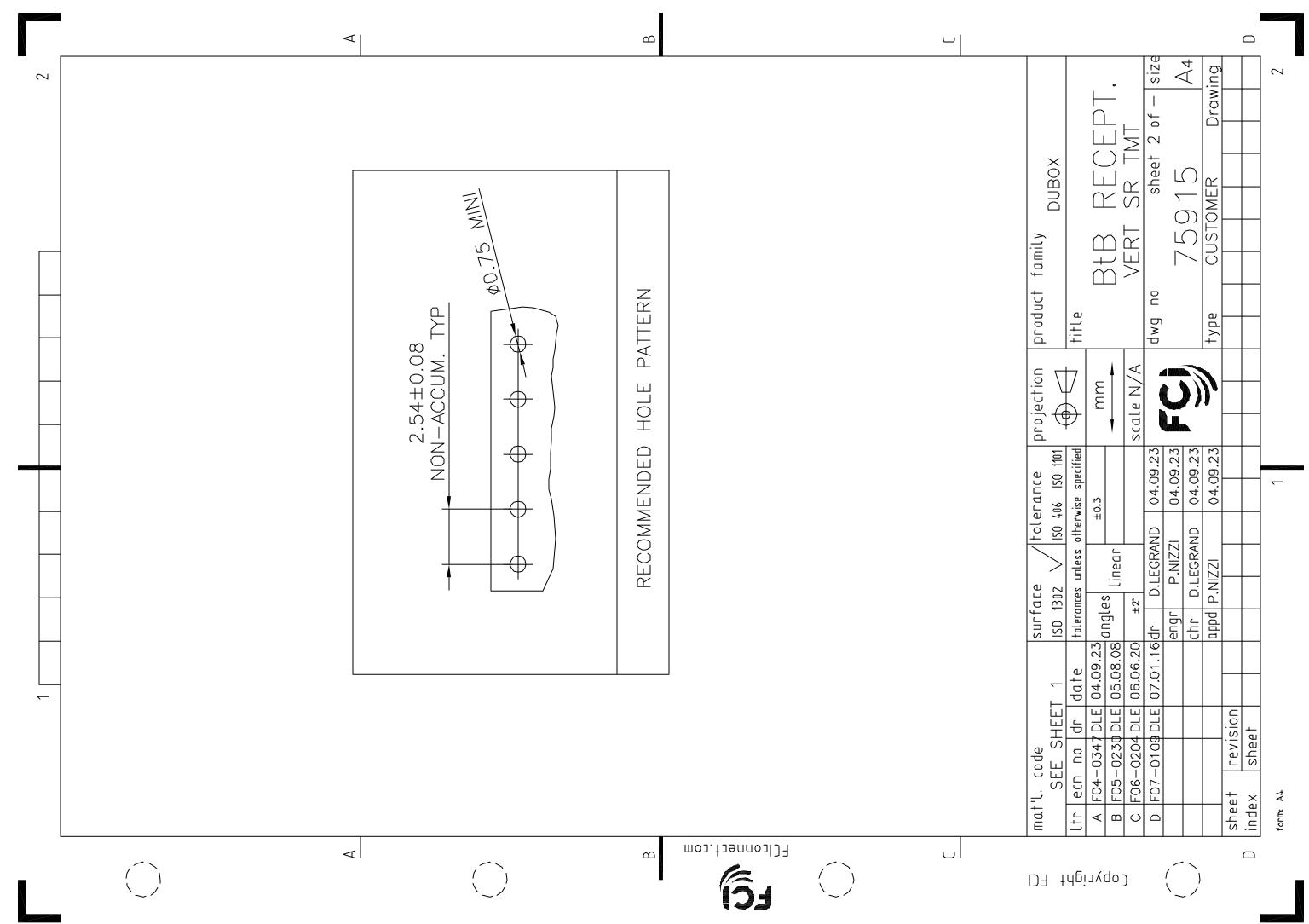
Specifications

General

General	
Hold Down Style	No Locating Pegs
Number of contacts (per row)	8
Number of contacts (Total)	8
Number of rows	1
Orientation	Vertical
Packaging	Tube
Mating half	Mates with 0.64 mm (0.025 in.) Square pins.
Series Number	75915
Dimensional	
Thickness (Board)	1.6 mm (0.062 in.) or 2.36 mm (0.093 in.)
Footprint (Board)	2.54 mm x 2.54 mm (0.1 in. x 0.1 in.)
Electrical	
Current rating	3A max. per Contact/2A max. per Contact for Full Load
Resistance (Contact)	15 milli ohms Initial, 20 milli ohms After test
Resistance (Insulation)	100000 M-ohms
Voltage rating	1000V rms
Mechanical	
Insertion force	1.50N (150 gf) per Contact
Withdrawal Force	0.3N (30 gf) min. per Contact
Mounting	
Solder process	Compatible with Wave Soldering Processes
Physical	
Color (Housing)	Blue
Material (Contact)	Phosphor Bronze
Material (Housing)	Glass - Filled Thermoplastic Polyester
Plating (Contact area)	0.76 μm (30 μin.) Gold

Plating (Tail)	2.54 μm (100 μin.) Tin
Underplating (Contact)	1.27 μm (50 μin.) Nickel
Flammability rating	UL 94 V-0
Temperature (Range)	-65 °C to +125 °C
Approvals / Certifications	
UL File Number	E66906
CSA File Number	LR46923
Approvals / Certifications	UL and CSA Approved





PDM: Rev:AF

STATUS Released

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