



STANDARD & RUGGED USB 2.0

FILE NO. E31150



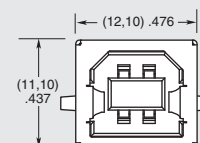
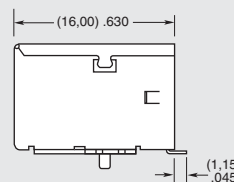
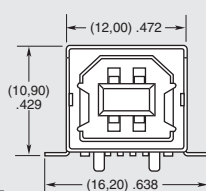
Increased

Through-hole
option

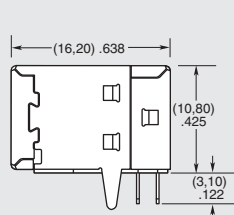
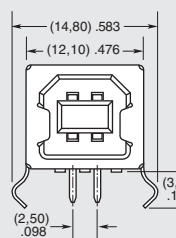
Increased retention option

TYPE	B	S	PLATING	COLOR	TERMINATION	OTHER OPTION
USB = Standard Connector						
USBR = Increased Retention Connector (Complies with Class 1, DIV II minimum withdrawal requirement of 15N.)						
		-F = Gold Flash on Mating Area, Tin on Tails				
		-S = 30µ" (0,76 µm) Gold on Mating Area, Tin on Tails				
			-B = Black (USB only)		-TH = Through-hole	-TR = Tape and Reel Packaging (-SM only)
			-W = White (USB only)		-SM = Surface Mount (USB only)	
			-O = Orange (USBR only)		-VT = Vertical Top Entry	

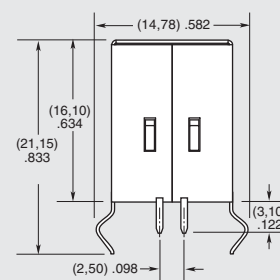
MATING / UNMATING FORCE (100 CYCLES)		
SERIES	MATING	UNMATING
USB	5.3 (23,59N)	6.1 (27,15N)
USBR	11.8 (52,51N)	11.5 (51,18N)



-5M



-TH


$$-V_T$$