1	2	3	4 5		\Box
		2.8 INSERTION DEPTH 4.30±0.20 0.80 0.80	MATERIAL: HOUSING MATERIAL: LCP COLOR: IVORY ACTUATOR MATERIAL: LCP COLOR: BLACK CONTACT MATERIAL: PHOSPOR BRONZE CONTACT PLATING: 100µ" TIN OVER 50µ" NI QUALITY CLASS: 25 MATING CYCLES* ENVIRONNEMENTAL: OPERATING TEMPERATURE: -25°C UP TO 85°C FLAMABILITY RATING: UL94-V0		A
		A VEW: PASTE P.C.B. SCHEMATIC	COMPLIANCE: LEAD FREE AND ROHS ELECTRICAL: CURRENT RATING: 0.5A WORKING VOLTAGE: 50V INSULATION RESISTANCE: >100MOHM DIELECTRIC WITHSTANDING VOLT.: 250VAC/MN CONTACT RESISTANCE: 20mOHM MAX STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD STANDARD SOLDERIFIED: E323964 / MODEL NUMBER 687 FOLLOWED BY 1, FOLLOWED BY 04 THRU 50, FOLLOV BY 140 OR 145, FOLLOWED BY NUMERIC DIGITS SOLDERING: REFLOW PROCESS ONLY DIMENSION: B = 0.5 x NB PINS + 6.4 C = 0.5 x (NB PINS + 1) D = 0.5 x (NB PINS + 1) + 0.1 E = 0.5 x (NB PINS + 1)	VED	В
RoHS Compliant *NOTE: theore	APPLICABLE FFC LAYOUT ical value related to the Tin plating; however, due	to the sensitive actuator, we recommend not to ma	ke more than 1 or 2 cycles in order to maintain acceptable mechanical & electrical co	nditions	
		GENERAL TOLERANCE .X = ⁺ /_ 0.2 .XX = ⁺ /_ 0.15			
I 13-DEC-13 TPK UPDAT H 23-JAN-13 UNIT μ => μ REV DATE FILE		UNIT: MM SCALE: SHEET: 1/3	DESCRIPTION: 0.5MM ZIF FPC HORIZONTAL BOTTOM CONTACT TYPE - TAPE & REEL PACKAGING WERI PART NO: 6871 xx 14522	SIZE	





