

SIGN	DATE	DESCRIPTION	APPROVER
			Tony
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			

SPECIFICATIONS

RATINGS

Current Rating: 0.4A
 Voltage Rating: 50V AC(r.m.s.)
 Temperature Range: -25°C ~ +85°C
 Contact Resistance: <30mΩ
 Insulation Resistance: >100MΩ
 Dielectric Withstanding Volt: 250V AC for 1 min

MATERIAL:

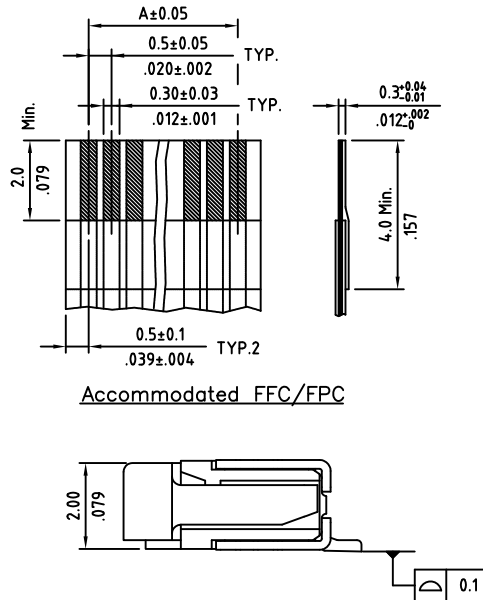
Body: Glass Filled Polyamide, Color Ivory
 Slider: Glass Filled Polyamide, Color Black
 Contact: Copper Alloy with Tin plating
 Plating: 120u" Tin over 30u" Nickel
 Fixed Tab: Copper Alloy with Tin plating
 Flammability: UL94V-0

RoHS Compliant

Part Number

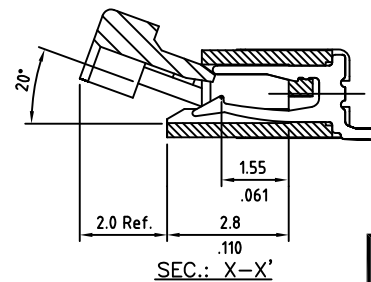
FPC0501XXRD5XXW

↑ # of circuits ↑ Packaging
 TU - tube
 TR - tape/reel (2k)



Accommodated FFC/FPC

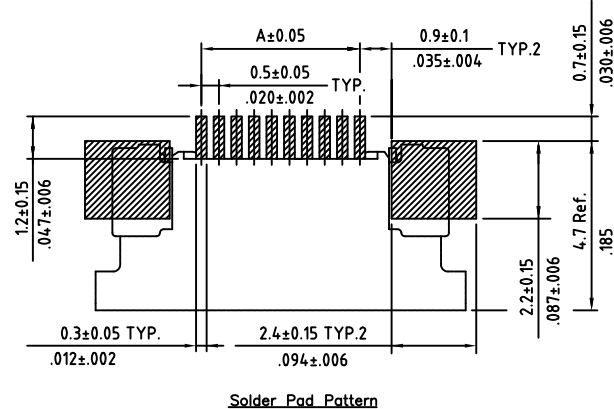
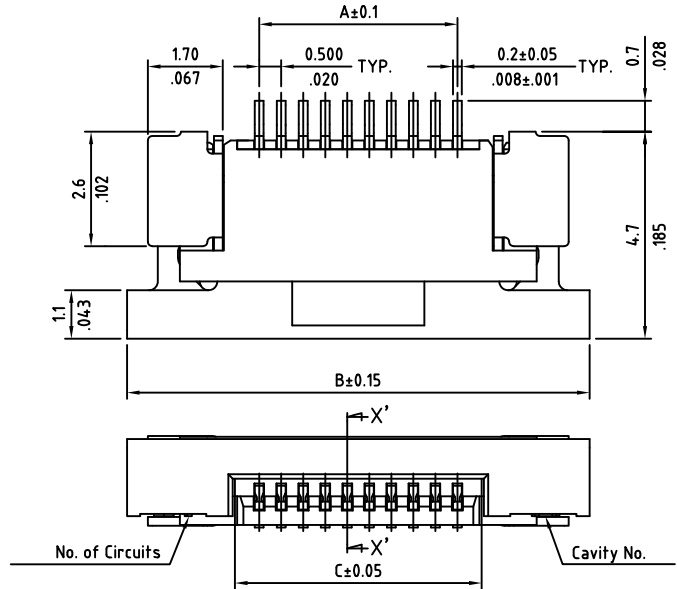
A = 0.50 * No. of Spaces
 B = A + 6.0
 C = A + 1.1
 * Available in 04 through 55 circuits



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 INC.



TITLE		FPC0501 Series - 0.50mm SMT ZIF FFC/FPC downside connector with intensive tab					
PART NO.		FPC0501XXRD5XXW		DWG NO.		FPC0501XXRD5XXW.DWG	
APPROVED		CHECKED	DESIGNED	DRAWN		4050	
Alex 2007.05.05		David 2007.05.05	Eisley 2005.05.05	Sandy 2007.05.05		Tolerance	
SHEET: 01/02				UNIT: mm/inch		.X ±0.15/.006	
				SCALE: NONE		.XX ±0.10/.004	
				REV: B		.XXX ±0.05/.002	



Solder Pad Pattern