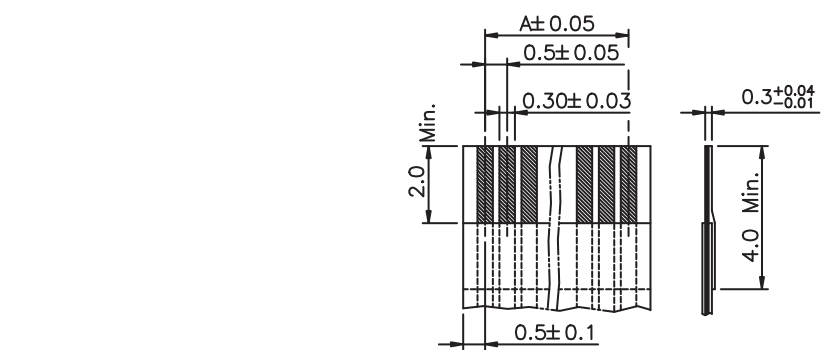
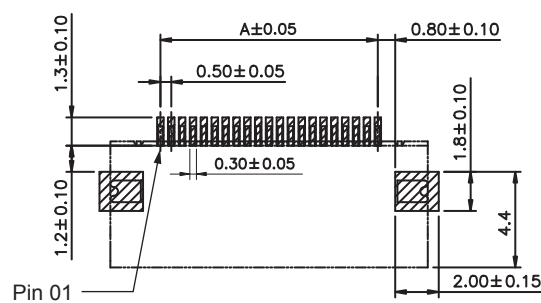
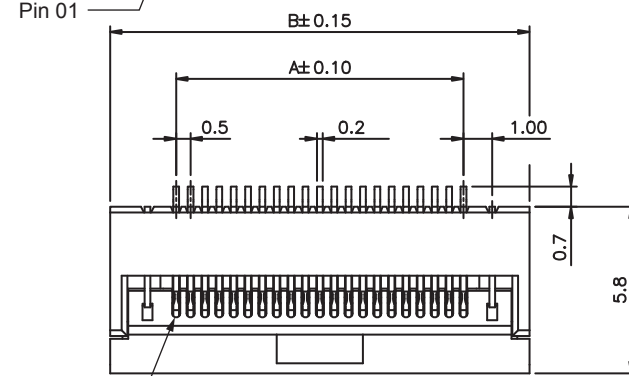
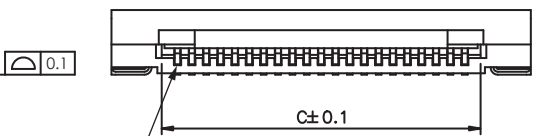
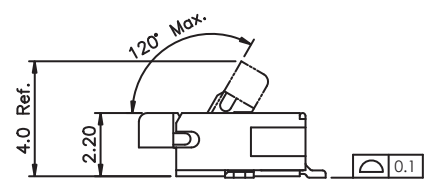




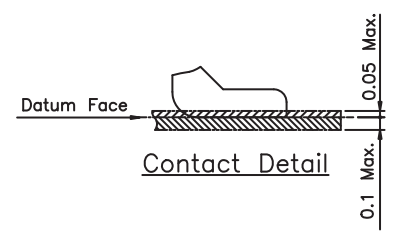
ACCOMODATED FFC/FPC



PCB LAYOUT - COMPONENT VIEW



DIM.A = 0.50 x No. of Spaces
 DIM.B = DIM.A + 4.6
 DIM.C = DIM.A + 1.1



TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PA 6T
 FLAMABILITY RATING: UL94-V0
 COLOUR: IVORY
 ACTUATOR: PA 6T
 COLOUR: BLACK
 CONTACT MATERIAL: PHOSPHOR BRONZE
 CONTACT PLATING: 120µ" TIN OVER 50µ" NICKEL
 QUALITY CLASS: 20 MATING CYLCES
 PITCH: 0.50mm

ENVIRONMENTAL
 OPERATING TEMPERATURE: -40°C UP TO +105°C
 COMPLIANCE: LEAD FREE AND ROHS

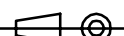
ELECTRICAL
 CURRENT RATING: 0.5A
 WORKING VOLTAGE: 50V AC/DC
 INSULATION RESISTANCE: >500 MΩ
 WITHSTANDING VOLTAGE: 150 VAC/min
 CONTACT RESISTANCE: 50 mΩ max

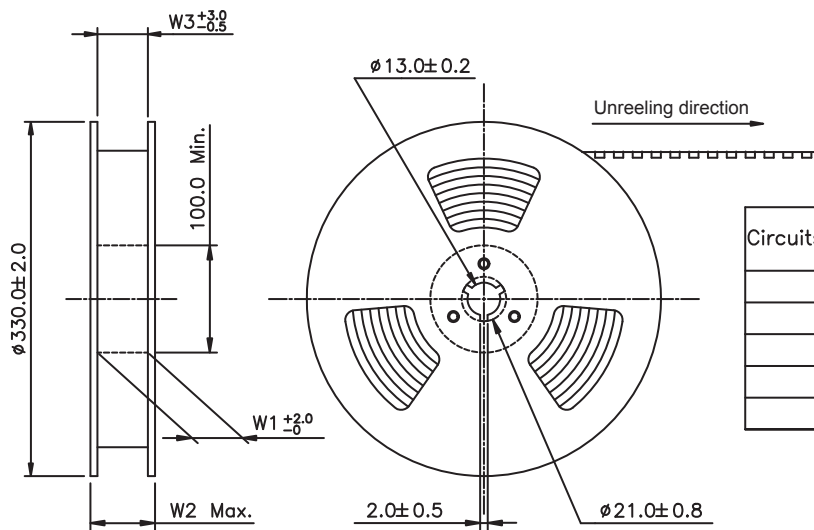
STANDARD
 CERTIFIED: E323964

SOLDERING
 JEDEC LEAD FREE REFLOW SOLDERING PROCESS

PACKAGING
 TAPE & REEL

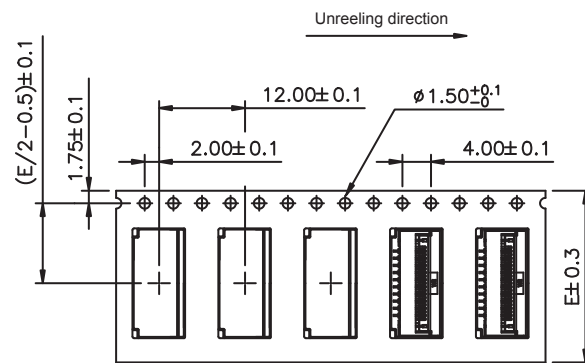
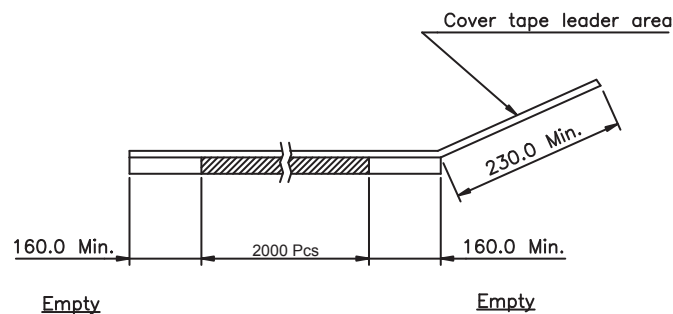
AVAILABLE IN
 6-8-10-12-14-16-17-18-20-22-24-26-28-
 30-32-33-34-35-40-44-45-50

RoHS Compliant											
G				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.15 .XX = $\pm$ 0.10		 WÜRTH ELEKTRONIK				
F											
E											
D											
C	01-DEC-15	PUNNING	AK	APPROVAL: GMo	UNIT: MM		DESCRIPTION: WR-FPC -SMT ZIF HORIZONTAL - BOTTOM CONTACT, 0.50MM HINGE TYPE				SIZE A4
B	07-OCT-15	LAYOUT	AK		SCALE:						
A	20-OCT-14	PDF	AS		SHEET: 1/3		WERI PART NO: 687 1xx 149 022				
REV	DATE	FILE	BY		DRAW: AS						

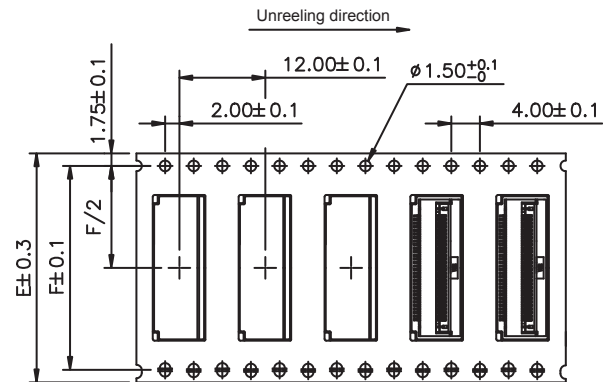


2000 Pcs/Reel

Circuits(0.5mm Pitch)	Dimension					Packing (Reel/Caton)
	E	F	W1	W2	W3	
5-9	16.0	—	16.5	22.5	16.5	11
10-25	24.0	—	24.5	30.5	24.5	9
26-34	32.0	28.40	32.5	38.5	32.5	7
35-55	44.0	40.40	44.5	50.5	44.5	5
56-65	56.0	52.50	56.5	62.5	56.5	4



WIDTH : 16,24 mm Carrier



WIDTH : 32,44,56 mm Carrier

RoHS Compliant				PROJECTION:	GENERAL TOLERANCE .X = $\pm$ 0.15 .XX = $\pm$ 0.10	WÜRTH ELEKTRONIK	DESCRIPTION: WR-FPC - SMT ZIF HORIZONTAL - BOTTOM CONTACT, 0.50MM HINGE TYPE - WERI PART NO: 687 1xx 149 022	SIZE A4
G								
F								
E								
D								
C				APPROVAL: GM	UNIT: MM			
B					SCALE:			
A	20-OCT-14	PDF	AS		SHEET: 2/3			
REV	DATE	FILE	BY		DRAW: AS			

