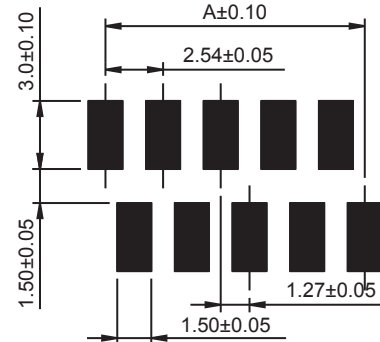
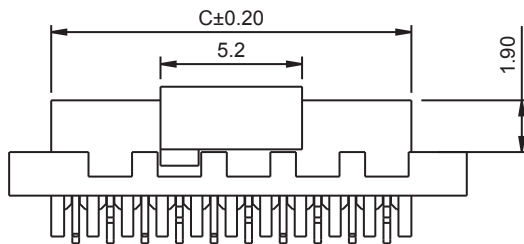
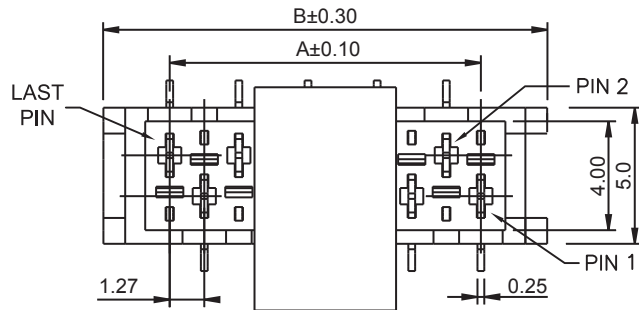
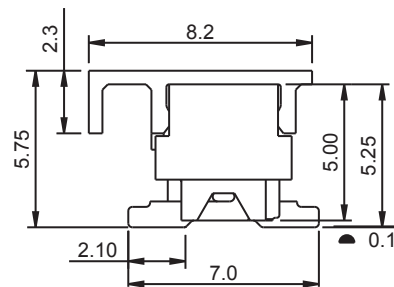




PCB LAYOUT - COMPONENT VIEW



MATERIAL:
HOUSING MATERIAL: PA6T
FLAMABILITY RATING: UL94-V0
COLOR: RED
CONTACT MATERIAL: PHOSPHOR BRONZE
CONTACT TYPE: STAMPED
CONTACT PLATING: MATT TIN OVER NICKEL
QUALITY CLASS: 25 MATING CYCLES
PITCH: 2.54 MM PER ROW

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

ELECTRICAL:
CURRENT RATING: 1.5A PER PIN (PCB PIN)
WORKING VOLTAGE: 100VAC
INSULATION RESISTANCE: >1000MOHM
DIELECTRIC WITHSTANDING VOLT.: 500VAC/MN
CONTACT RESISTANCE: 10mOHM MAX

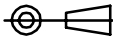
STANDARD
RoHS CERTIFIED: E323964 / MOD. NUMBER 69036728xx7x

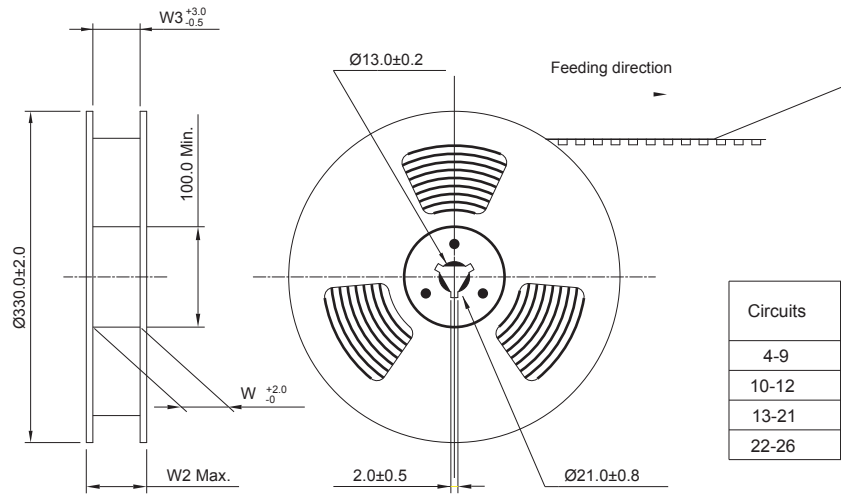
SOLDERING:
REFLOW PROCESS ONLY

DIMENSION:
DIM.A= 1.27 x (Nb PIN -1)
DIM.B= DIM.A + 3.27
DIM.C= DIM.A + 1.80

AVAILABLE
xx : 4 TO 26 CIRCUITS

PACKAGING:
TAPE & REEL

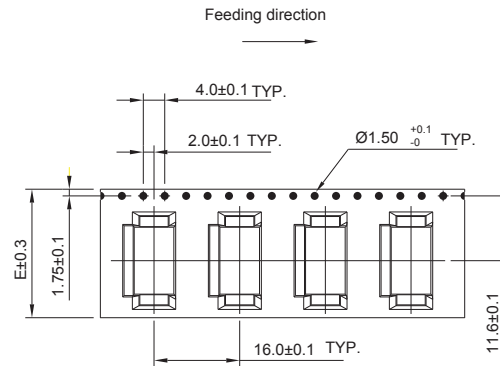
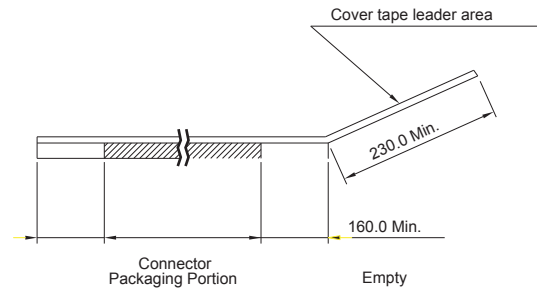
RoHS Compliant								
G	18-MAR-13	DIMENSIONS	AR	PROJECTION: 	GENERAL TOLERANCE	 WÜRTH ELEKTRONIK		
F	01-FEB-13	DIMENSIONS	QL		.X = $\pm$ 0.2			
E	07-APR-10	PINNING	JP		.XX = $\pm$ 0.15			
D	09-MAR-10	STANDARD	JP					
C	17-NOV-09	DIMENSION	JP	APPROVAL: RJ	UNIT: MM	DESCRIPTION: MM FEMALE SMT CONNECTOR WITH POLARIZATION	SIZE	
B	27-NOV-07	MODIFICATIONS	EC		SCALE:		WERI PART NO: 690 367 28 xx 76	A4
H	23-MAY-13	NB PCS/REEL	QL		SHEET: 1/2			
REV	DATE	FILE	BY		DRAW: EAGER			



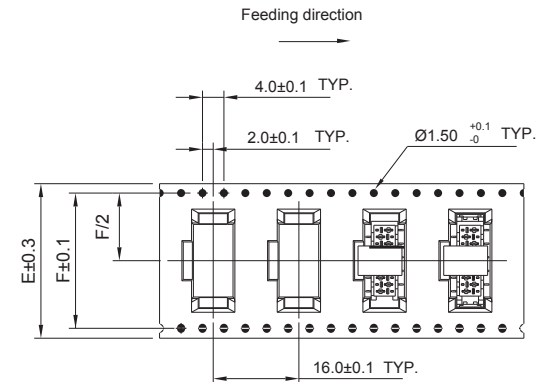
NOTE :

- * Reel Material : HIPS
- * Carrier Material : Transparent Anti-static Polysyrene.
- * Cover Tape Material : Polyester
- * Cover Tape Peel Strength : 0.1N - 1.3N
- * Carrier camber is within 1mm in 250mm
- * All dimensions meet EIA-481-2 requirements.
- * Quantity : 800 PCS/Reel ; except 10pins 800PCS/Reel

Circuits	Dimension					Packing (Reel/Caton)
	E	F	W1	W2	W3	
4-9	24.0(.945)	-	24.5(.965)	30.5(1.200)	24.5(.965)	8
10-12	32.0(1.260)	28.40(1.118)	32.5(1.280)	38.5(1.516)	32.5(1.280)	6
13-21	44.0(1.732)	40.40(1.596)	44.5(1.752)	50.5(1.988)	44.5(1.752)	5
22-26	56.0(2.205)	52.40(2.063)	56.5(2.224)	62.5(2.460)	56.5(2.224)	4



WIDTH : 24 mm Carrier



WIDTH : 32,44,56 mm Carrier

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = +/- 0.2 .XX = +/- 0.15	 DESCRIPTION: MM FEMALE SMT CONNECTOR WITH POLARIZATION WERI PART NO: 690 367 28 xx 76		SIZE A4
G								
F								
E								
D								
C				APPROVAL: RJ	UNIT: MM			
B					SCALE:			
A					SHEET: 2/2			
REV	DATE	FILE	BY		DRAW: EAGER			