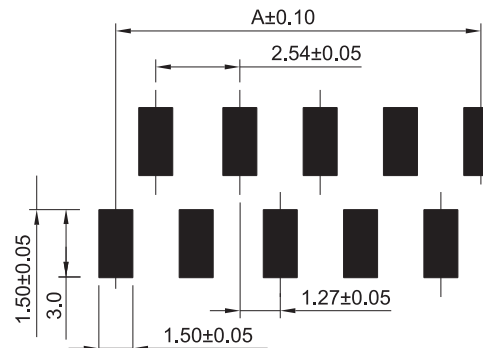
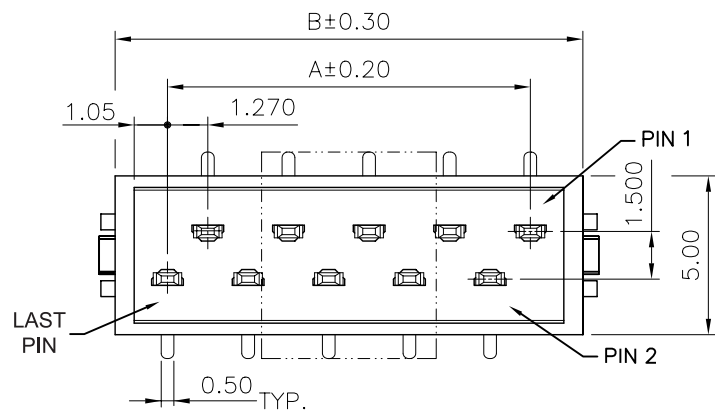
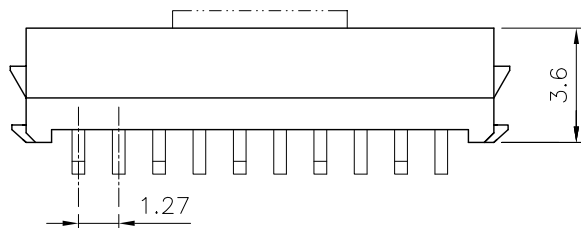
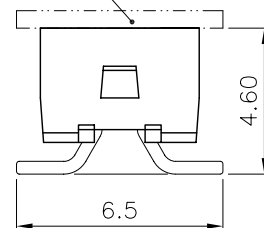




PCB LAYOUT - COMPONENT VIEW



Pick & Place Pad



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

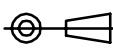
STANDARD
RoHS CERTIFIED: E323964 / MOD. NUMBER 69035728xx7x

SOLDERING:
REFLOW PROCESS ONLY

DIMENSION:
DIM.A= 1.27 x No. of Spaces
DIM.B= DIM.A + 3.30
DIM.C= DIM.A + 4.40

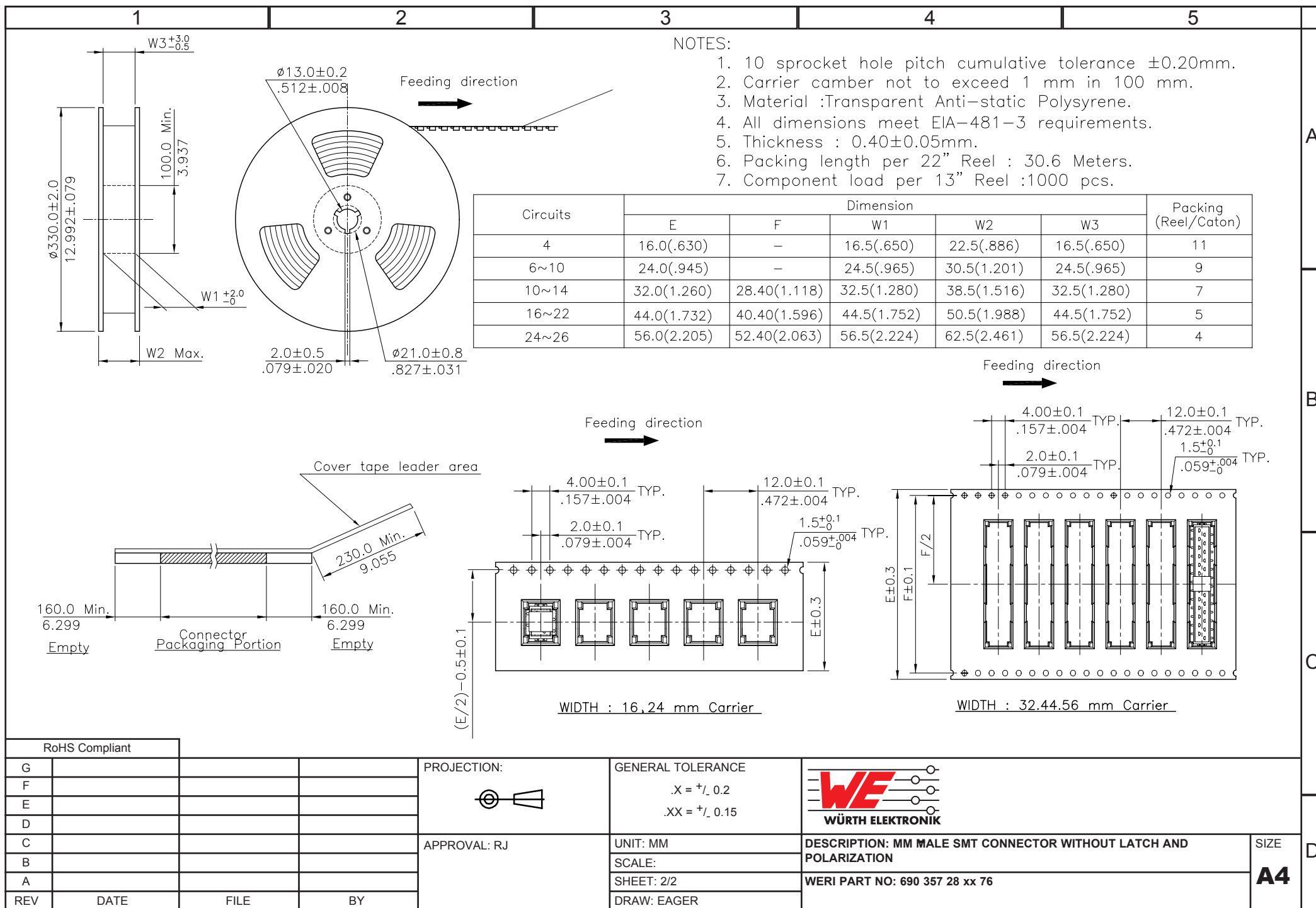
AVAILABLE
xx : 4 TO 26 CIRCUITS

PACKAGING:
TAPE & REEL

RoHS Compliant								SIZE
G	07-APR-10	PINNING	JP	PROJECTION: 	GENERAL TOLERANCE	 WÜRTH ELEKTRONIK		
F	09-MAR-10	STANDARD	JP		.X = +/- 0.2			
E□	19-NOV-08□	CAP DIMENSION□	CH		.XX = +/- 0.15			
D	27-NOV-07	MODIFICATIONS	CH					
C	02-JUL-07	PACKAGING	EC	APPROVAL: RJ	UNIT: MM	DESCRIPTION: MM MALE SMT CONNECTOR WITHOUT LATCH AND WITHOUT POLARIZATION		
B	14-MAY-07	PDF	JP		SCALE:			
A	09-APR-07	DRAW	E		SHEET: 1/2	WERI PART NO: 690 357 28 xx 76		
REV	DATE	FILE	BY		DRAW: EAGER			

D

A4



RoHS Compliant			
G			
F			
E			
D			
C			
B			
A			
REV	DATE	FILE	BY

PROJECTION:

APPROVAL: RJ

GENERAL TOLERANCE

.X = +/- 0.2

.XX = +/- 0.15

UNIT: MM

SCALE:

SHEET: 2/2

DRAW: EAGER

DESCRIPTION: MM MALE SMT CONNECTOR WITHOUT LATCH AND POLARIZATION

WERI PART NO: 690 357 28 xx 76

SIZE

A4