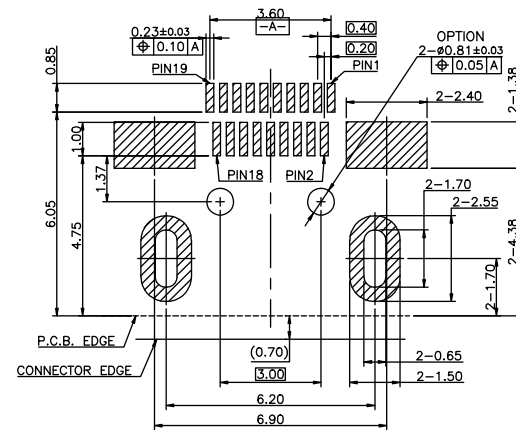
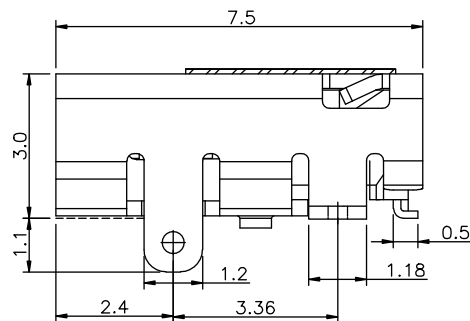
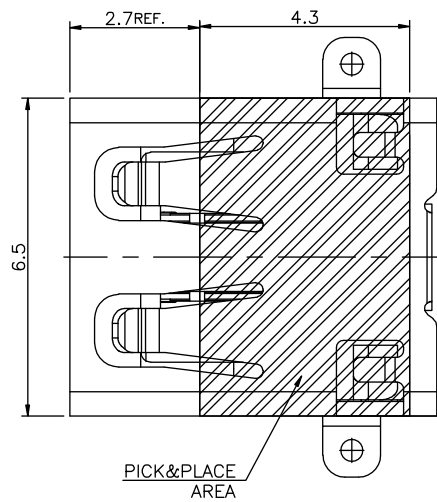
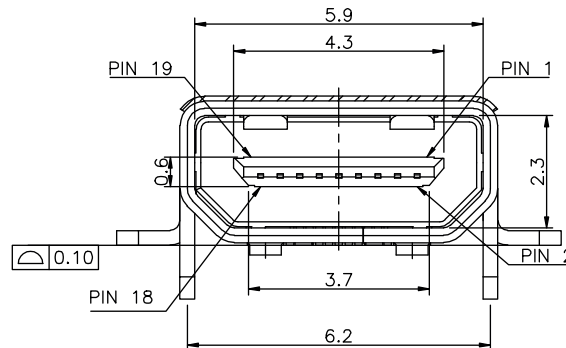




PCB LAYOUT - COMPONENT VIEW
TOLERANCE: $\pm 0.05\text{mm}$



TECHNICAL CHARACTERISTICS

MATERIAL
INSULATOR MATERIAL: LCP
FLAMMABILITY RATING UL94-V0
COLOUR: BLACK
CONTACT MATERIAL: COPPER ALLOY
CONTACT TYPE: STAMPED
CONTACT PLATING: SELECTIVE GOLD
SHIELDING: BRASS TIN PLATED
QUALITY CLASS: 5000 MATING CYCLES

ENVIRONMENTAL
OPERATING TEMPERATURE: -40°C UP TO 85°C
COMPLIANCE: LEAD FREE AND ROHS

ELECTRICAL
CURRENT RATING: 0.5 A
WORKING VOLTAGE: 40 VAC
INSULATION RESISTANCE: 100 M Ω MIN
DIELECTRIC WITHSTANDING VOLTAGE: 250 VAC/MN
CONTACT RESISTANCE: 10 mOHM MAX

SOLDERING
JEDEC LEAD FREE REFLOW SOLDERING

PACKAGING
TAPE & REEL

RoHS Compliant				PROJECTION: 	GENERAL TOLERANCE .X = $\pm$ 0.2 .XX = $\pm$ 0.15	 WÜRTH ELEKTRONIK		
G								
F								
E								
D								
C				APPROVAL: RJ	UNIT: MM	DESCRIPTION: HORIZONTAL SMT MICRO HDMI		SIZE A4
B	03-JAN-13	DWG REVIEW	QL		SCALE:			
A	19-JUL-13	PDF	QL		SHEET: 1/2	WERI PART NO: 685 119 248 223		
REV	DATE	FILE	BY		DRAW:			