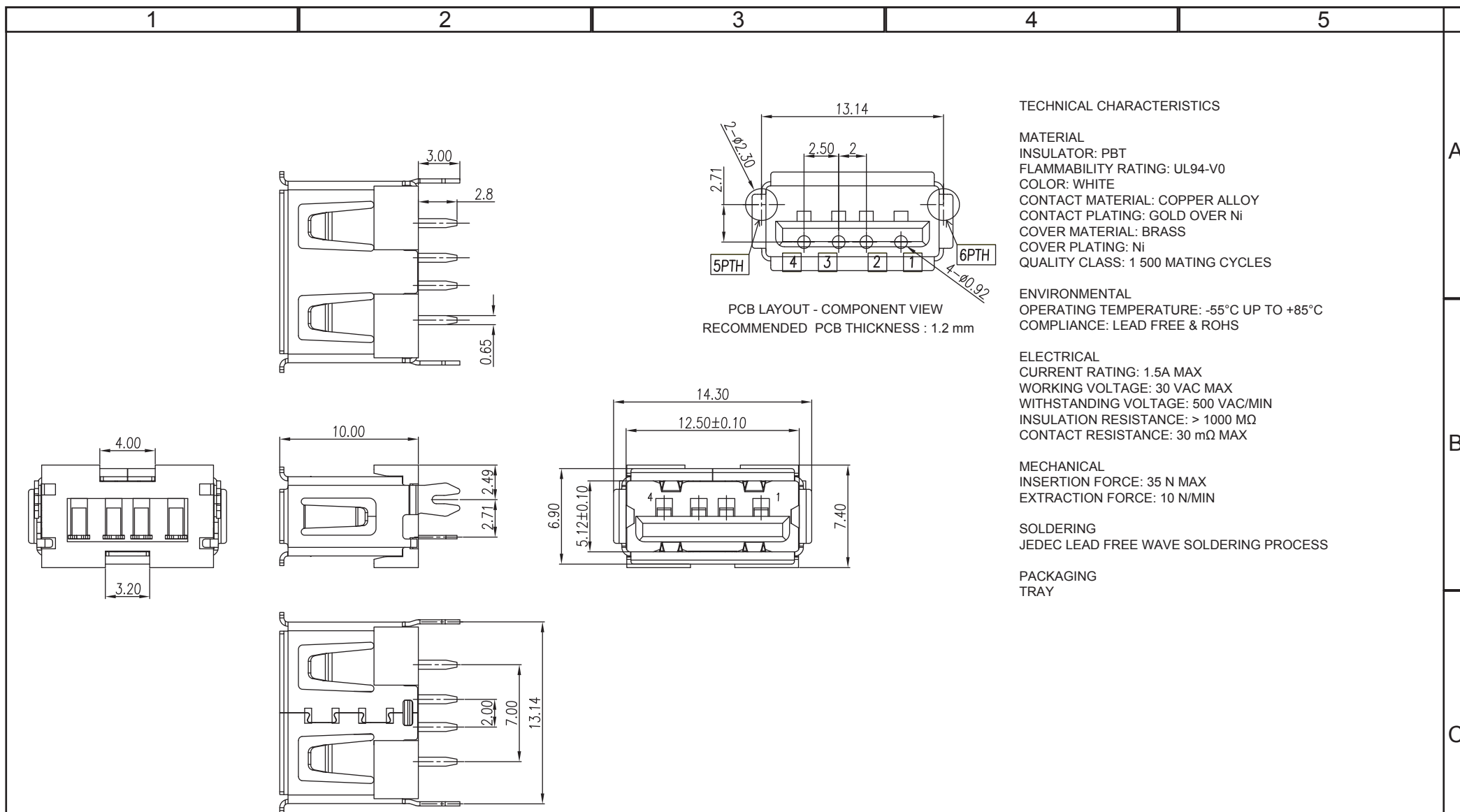




TECHNICAL CHARACTERISTICS

MATERIAL
 INSULATOR: PBT
 FLAMMABILITY RATING: UL94-V0
 COLOR: WHITE
 CONTACT MATERIAL: COPPER ALLOY
 CONTACT PLATING: GOLD OVER Ni
 COVER MATERIAL: BRASS
 COVER PLATING: Ni
 QUALITY CLASS: 1 500 MATING CYCLES

ENVIRONMENTAL
 OPERATING TEMPERATURE: -55°C UP TO +85°C
 COMPLIANCE: LEAD FREE & ROHS

ELECTRICAL
 CURRENT RATING: 1.5A MAX
 WORKING VOLTAGE: 30 VAC MAX
 WITHSTANDING VOLTAGE: 500 VAC/MIN
 INSULATION RESISTANCE: > 1000 MΩ
 CONTACT RESISTANCE: 30 mΩ MAX

MECHANICAL
 INSERTION FORCE: 35 N MAX
 EXTRACTION FORCE: 10 N/MIN

SOLDERING
 JEDEC LEAD FREE WAVE SOLDERING PROCESS

PACKAGING
 TRAY

RoHS Compliant				PROJECTION:	GENERAL TOLERANCE .X = ± 0.2 .XX = ± 0.15		DESCRIPTION: USB TYPE A VERTICAL THT - SHORT TYPE	SIZE A4
G	F	E	D					
C				APPROVAL: NPr	UNIT: MM		WERI PART NO: 614 004 185 023	
B					SCALE:			
A	10-AUG-15	PDF	AK		SHEET: 1/3			
REV	DATE	FILE	BY		DRAW: AK			

[illegible]